## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: X12 / UPC: 800009

#### Acquisition of Right of Way

This program funds advanced acquisition and/or demolition of; key right of way parcels, easements, transportation facilities, and access and development rights, in order to preserve transportation corridors for future transportation use.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O3, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ROW	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13303 / UPC: 133030

#### **Active Traffic Management System (ATMS)**

This program will provide funding for the deployment program for the first Active Traffic management System (ATMS) in the State including all phases of design. This program will include funding for the complete delivery of the Final Design document for Active Traffic Management System (ATMS) for a candidate highway (I-80, I-295 or I-78). The design document will be used to deploy and carry out the actual construction of this technology for automatic operation and handling of traffic.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O7, X1, S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	CMAQ		\$6.000	\$7.000	\$13.000							\$26.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15417 / UPC: 154170

ADA Central, Contract 1

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Monmouth, Ocean LEGISLATIVE DISTRICT: 30, 11, 9

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Tot
NJTPA	CON	STBGP	\$10.500 \$10.500	\$21.00

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15418 / UPC: 154180

ADA Central, Contract 2

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Monmouth, Somerset, Middlesex, Mercer LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STBGP	\$14.200	\$14.200

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15419 / UPC: 154190

**ADA Central, Contract 3** 

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Somerset, Middlesex, Hunterdon, Warren LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$10.475	\$10.475

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11344 / UPC: 113440

#### **ADA Curb Ramp Implementation**

This program was initiated from a Federal Highway Administration (FHWA) request of the NJDOT to complete an Americans with Disabilities Act (ADA) Curb Ramp Inventory, and to develop a Curb Ramp Implementation Program. A priority list of locations that are missing ADA curb ramps was developed, and funding provided by this program will be applied to projects that are missing ADA curb ramps statewide.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2, S6 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
Statewide	ERC	STBGP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA North, Contract 1

DBNUM: 15411 / UPC: 154110

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Warren, Morris LEGISLATIVE DISTRICT: 24, 25

MUNICIPALITY: Knowlton Twp, Mt Olive Twp, Netcong Boro SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STBGP	\$6.000	\$6.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA North, Contract 2

DBNUM: 15412 / UPC: 154120

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Sussex, Morris LEGISLATIVE DISTRICT: 24, 25, 26

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$1.096	\$1.096

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA North, Contract 3

DBNUM: 15413 / UPC: 154130

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$2.445	\$2.445

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA North, Contract 5

DBNUM: 15415 / UPC: 154150

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Bergen LEGISLATIVE DISTRICT: 38, 37

MUNICIPALITY: Hasbrouck Heights Boro, Hackensack City, Lodi Boro

SPONSOR: NJDOT

MILEPOST(S): N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	STATE		\$1.100			•	•					\$1.100

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA North, Contract 6

DBNUM: 15416 / UPC: 154160

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Bergen, Hudson LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$2.530	\$2.530

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15420 / UPC: 154200

#### ADA South, Contract 1 w/o ROW

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame for the following sites:

1) Rt. 52 Causeway Replacement and Somers Pt. Circle

2) Rt. 322 Eight St. to Watering Race Brook

COUNTY: Atlantic, Cape May

LEGISLATIVE DISTRICT: 2, 1

MUNICIPALITY: Somers Point City, Ocean City, Hamilton Twp, Folsom Boro SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SITPO	CON	STATE	\$3.000	\$3.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15420A / UPC: 168010

#### ADA South, Contract 1 with ROW

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame for the following sites:

1) Rt. 30 and Pomona Rd

2) Rt. 206 Rizzotte Drive to Burlington County line

COUNTY: Atlantic, Burlington LEGISLATIVE DISTRICT: 9, 8

MUNICIPALITY: Galloway Twp, Hammonton Town, Shamong Twp

SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SITPO	CON	STATE	\$1.600	\$1.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15421 / UPC: 154210

**ADA South, Contract 2** 

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Cumberland, Salem, Gloucester LEGISLATIVE DISTRICT: 1, 3, 5

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	STBGP	\$7.500	\$7.500

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15422 / UPC: 154220

#### ADA South, Contract 3

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame. Locations will include: Rt 168 over I-295, Bridge Deck Replacement; Rt 168 Benigno Boulevard; Collings Avenue (CR 630) over Route I-676 SB; Rt 70 WB over Rt 38; and Rt 30 E of Brand Ave to E of London Ave Pavement Rehab.

COUNTY: Camden LEGISLATIVE DISTRICT: 5, 6, 8, 4

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	STATE	\$2.660	\$2.660

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA South, Contract 4

DBNUM: 15423 / UPC: 154230

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame. Locations will include: Rt 30 Grove St to Brand Ave.

COUNTY: Camden LEGISLATIVE DISTRICT: 4, 5, 6

MUNICIPALITY: Barrington Boro, Somerdale Boro, Clementon Boro

SPONSOR: NJDOT

MILEPOST(S): N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	To
DVRPC	CON	STBGP	\$6.000 \$8.800	\$14.

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA South, Contract 5

DBNUM: 16322 / UPC: 163220

This project will make DB: 11422 UPC: 114220 - Rt. 9, Meadowview Ave. to Garden State Parkway, Pavement & DB: 13333 UPC: 133330 - Rt. 47 CR 690 to Howard St. ADA compliant.

COUNTY: Atlantic, Gloucester LEGISLATIVE DISTRICT: 9, 3

MUNICIPALITY: Galloway Twp, Clayton Boro SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
Statewide	CON	STATE	\$1,360	\$1.360

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08415 / UPC: 084150

#### **Airport Improvement Program**

This program provides funding for grants awarded by the Commissioner of the NJDOT pursuant to a competitive application process for project types, including but not limited to, safety, preservation, rehabilitation, and capital improvements (such as runway, taxiway and apron improvements, airport lighting and navigational aids, aviation fuel farms, automated weather observation systems, airport security, and airport access roads). Such grants may be used at public-use general aviation airports for; aviation planning purposes, aviation education and promotion programs, aviation studies, airport feasibility studies, and/or to provide funds which will help match and capture federal funds. This program may also fund capital improvements

to airports owned by the state.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O1, O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Airport Assets: Aviation)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 04311 / UPC: 043110

#### **Asbestos Surveys and Abatements**

This program provides initial funding for term agreements for advanced design services which include asbestos surveying, preparation of plans and specifications for the asbestos abatement, and the air monitoring process needed on construction contracts.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	DES	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1702 / UPC: 173620

#### Baltic Avenue, Maine to Mississippi Avenues

Mill 3" and Repave, upgrade ADA ramps, drainage upgrades and improvements, thermoplastic stripping, manhole reconstruction, gutters, sidewalks and curb repairs.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

MILEPOST(S): 0 - 1.68

SPONSOR: Atlantic City

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2	026 FY 2027 Total
SJTPO	DES	STBGP-SJ	\$0.100	\$0.100
SJTPO	CON	STBGP-SJ	\$0.990	\$0.990

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Betterments, Dams

DBNUM: 01335 / UPC: 013350

This program provides funding for NJ Department of Environmental Protection mandated cyclic (2 year) inspections and the preparation and maintenance of Emergency Action Plans (EAP), Operations and Maintenance Manuals (O&M) and Hydrology and Hydraulics (H&H) engineering studies for NJDOT owned dams. If needed, minor improvements will be provided for hydraulically inadequate dams located on the state highway system.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O1, X1, S12 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Dams)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$0.400	\$0.120	\$0.420	\$0.120	\$0.420	\$0.120	\$0.440	\$0.120	\$0.440	\$0.120	\$2.720

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Betterments, Roadway Preservation

DBNUM: X72B

This is an ongoing program of minor improvements to the state highway system for miscellaneous maintenance repair contracts, repair parts, miscellaneous needs for emergent projects, handicap ramps, and drainage rehabilitation/maintenance.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S4, S10 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$150.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Betterments, Safety

DBNUM: X72C

This is an ongoing program of minor improvements to the state highway system such as beam guide rail and impact attenuators, as well as safety fencing.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S6, S9 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Capital Maintenance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Bicycle & Pedestrian Facilities/Accommodations**

DBNUM: X185

This is a comprehensive program to insure the broad implementation of the Statewide Bicycle and Pedestrian Master Plan, Complete Streets Policy and the implementation of federal and state policies and procedures pertaining to bicycle, pedestrian, transit and ADA access and safety. This program includes addressing bicycle, pedestrian, transit and ADA travel needs through the development of improvements on state, county and local system either by independent capital projects or through grants to counties and municipalities. Projects must make full consideration for the needs of all

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, NRS (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	CMAQ	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$25.000
Statewide	ERC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	ERC	TAP	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$25.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 03304 / UPC: 033040

#### Bridge Deck/Superstructure Replacement Program

This program will provide funding for design and construction of deck preservation, deck replacement and superstructure replacement projects in various locations throughout the state. This is a statewide program which will address an approved priority listing of deficient bridge decks. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ERC	NHPP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$8.000	\$8.000	\$12.000	\$12.000	\$64.000
NJTPA	ERC	NHPP	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$60.000	\$60.000	\$120.000	\$120.000	\$540.000
SJTPO	ERC	NHPP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$2.000	\$2.000	\$4.000	\$4.000	\$18.000
Statewide	ERC	BRIDGE-OFF	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000
Statewide	ERC	NHPP	\$5.100	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$41.100

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Bridge Emergency Repair**

**DBNUM: 98315** 

This program allows the NJDOT to provide emergency bridge repairs through various Bridge Maintenance Contracts (i.e., Concrete Structural Repair, Structural Steel Repair, and Timber Structure Repair contracts). The program also allows the NJDOT to obtain emergency technical consultant assistance, for inspection and repair design, when the safety of a bridge(s) is compromised due to unavoidable circumstances (a collision, flood damage, etc.) These consultants will be available to assist NJDOT personnel on an as-needed basis.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O9, S19 (Exempt)

MPO	Phase	Fund	FY 2	018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$50.	000	\$55.000	\$55.000	\$55.000	\$55.000	\$55.000	\$55.000	\$55.000	\$55.000	\$55.000	\$545.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Bridge Inspection DBNUM: X07A / UPC: 800002

This program provides regular structural inspection of state highway, NJ Transit highway-carrying bridges and local bridges as required by federal law. This program also enables the in-depth scour evaluation of potentially scour susceptible bridges. This program also provides regular inspection of State-owned tunnels.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3, S1, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	BRIDGE-OFF	\$3.000	\$7.000	\$3.460	\$7.730	\$3.620	\$8.070	\$3.780	\$8.400	\$3.780	\$8.400	\$57.240
Statewide	EC	NHPP	\$14.000	\$12.600	\$12.900	\$11.900	\$14.800	\$13.300	\$14.000	\$13.000	\$16.100	\$14.400	\$137.000
Statewide	EC	STBGP	\$7.750	\$11.100	\$7.140	\$10.270	\$7.680	\$10.930	\$7.820	\$11.200	\$8.520	\$12.100	\$94.510

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Bridge Maintenance and Repair, Movable Bridges

This Operations program allows the NJDOT to provide emergency

movable bridge and tunnel repairs on a 24/7 basis. The funding will be utilized to address priority structural repair deficiencies, and Public Employees' Occupational Safety and Health Act (PEOSHA) violations, that are identified during in-depth inspections. Movable bridges are required to operate ondemand and adhere to drawbridge operation regulations pursuant to title 33, Code of Federal Regulations.

DBNUM: 14404 / UPC: 144040

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S6 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$21.600	\$28.500	\$28.500	\$28.500	\$28.500	\$28.500	\$29.456	\$31.004	\$32.629	\$35.836	\$293.025

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Bridge Maintenance Fender Replacement**

This is an ongoing program to replace bridge fender and pier protection system elements that are in poor and critical condition. Fender systems and waterways are regulated by the U.S. Coast Guard and are required to be maintained in good working condition by the Code of Federal Regulations.

DBNUM: 17357 / UPC: 173570

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	NHPP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000
Statewide	ERC	STBGP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17358 / UPC: 173580

#### **Bridge Maintenance Scour Countermeasures**

This is an ongoing program to proactively install scour countermeasures on the worst scour critical bridges. Scour countermeasures will protect bridges from storms and flooding events which can undermine their substructures.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	NHPP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000
Statewide	ERC	STBGP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Bridge Management System**

This is a program for the development, improvement, and implementation of New Jersey's Bridge Management System, a computerized system of analyzing bridge rehabilitation and replacement needs.

DBNUM: X70 / UPC: 800018

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Management)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$0.950	\$0.950	\$0.950	\$1.000	\$1.000	\$1.000	\$1.000	\$1.050	\$1.050	\$1.050	\$10.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13323 / UPC: 133230

#### **Bridge Preventive Maintenance**

This program provides funding for bridge preservation activities

(including painting, deck repairs, and substructure repairs) as a means of extending structure life. Painting contracts shall include painting of steel on various structures, as an anti-corrosion measure, and will be awarded based on an approved list of bridges considering the availability and regional breakdown of funding. Preventive maintenance contracts shall include deck repairs, header reconstruction, curb reconstruction, joint resealing, substructure concrete repairs, and sealing of entire

structures, with structures systematically prioritized by corridor or geographical area. Both painting and preventive maintenance contracts are awarded to preserve and prolong the useful service life of bridges, in accordance with the NJDOT Bridge Preventive Maintenance Program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NA, NRS (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	NHPP	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$15.000	\$150.000
Statewide	EC	STATE	\$25.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$30.000	\$295.000
Statewide	EC	STBGP	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Bridge Replacement, Future Projects**

DBNUM: 08381 / UPC: 083810

This program provides funding for future projects related to bridge rehabilitations and replacements, statewide.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	NHPP	\$6.000	\$2.800	\$3.572	\$15.458	\$11.378	\$8.672	\$48.426	\$43.702	\$68.325	\$70.861	\$279.194
Statewide	ERC	STATE	\$1.600	\$22.638	\$22.038	\$22.038	\$2.038	\$22.038	\$107.038	\$98.500	\$98.500	\$98.500	\$494.925

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Bridge Scour Countermeasures**

**DBNUM:** 98316

This program provides funding for bridge scour countermeasure contracts, which provide critical protection to various bridge substructure elements, extending the life of state bridges which span waterways. Theses contracts will be awarded based on an approved list of bridges considering the availability and regional breakdown of funding.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O5, S19 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	NHPP	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Burlington County Bus Purchase**

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Burlington County, such as providing for the purchase of buses and capital equipment for BurLink. The Burlink bus system is a deviated fixed route service that is operated by the South Jersey Transportation Authority (SJTA) and provides transportation to county residents, employees and visitors. BurLink bus routes connect with many NJ TRANSIT bus routes and the River LINE.

DBNUM: D1510 / UPC: 154060

COUNTY: Burlington LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Burlington County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2018 FY	2019 FY 2020 FY	2021 FY 2022 FY	2023 FY 2024 FY	2025 FY 2026 FY 2027	Total
DVRPC	EC	CMAQ	\$0.616	\$0.308	\$0.308	\$0.308	\$0.308	\$1.848

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Burlington County Roadway Safety Improvements**

DBNUM: D0302

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

COUNTY: Burlington LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Burlington County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	STBGP-STU			\$0.800		\$0.800		\$1.000		\$1.000		\$3.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D0601 / UPC: 068082

### **Camden County Bus Purchase**

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Camden County by Senior Citizens United Community Services (SCUCS)/Sen-Han Transit and South Jersey Transportation Authority (SJTA). A variety of trip purposes are served by these special transit providers including employment, non-emergency medical, nutrition, personal business, and shopping trips. This project provides funds for purchasing new capital equipment, usually lift-equipped vehicles.

COUNTY: Camden LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Camden County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2018 FY 20	019 FY 2020 FY 202	1 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	EC	CMAQ	\$0.934	\$0.934	\$0.934	\$0.220	\$1.154	\$0.220	\$1.154	\$0.220	\$5.770

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D0410 / UPC: 048038

### **Camden County Roadway Safety Improvements**

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

COUNTY: Camden LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Camden County MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024 FY 2025	FY 2026 FY 2027	Total
DVRPC	CON	STBGP-STU	\$0.800	\$0.800	\$0.800	\$0.800	\$0.800	\$4.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 99405 / UPC: 994050

### Camp Meeting Avenue Bridge over Trenton Line, CR 602

Initiated by the Bridge Management System, this project will replace the "orphan" structure, which is in critical condition. The replacement of this structure will be designed so as not to preclude improvements needed to reintroduce passenger service to the West Trenton Line, as well as increasing the height of the bridge to allow the current tracks to be raised to address ongoing railroad operational issues, as identified in the NJTPA Grade Crossing Assessment Study. The current bridge provides a single lane of traffic, has steep grades on the approaches and has substandard vertical sight distance. The new bridge will be wider to accommodate two traffic lanes, and the grade and vertical sight distance will also be improved.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Montgomery Twp SPONSOR: NJDOT

MILEPOST(S): 0.5-0.56 STRUCTURE NO.: 1850160

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$0.550	\$0.550
NJTPA	ROW	STATE	\$1.000	\$1.000
NJTPA	CON	BRIDGE-OFF	\$6.900	\$6.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Capital Contract Payment Audits**

**DBNUM:** 98319

This program provides funding for the auditing of capital project contract invoices that involve reimbursement of direct and overhead costs. The Federal Highway Administration requires such audits on all engineering firms doing business with the NJDOT in order to ensure accurate billing of project costs.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10A, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$1.000	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$1.300	\$12.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D1719 / UPC: 174080

### Center Square Rd (CR 620), Rt 295 Overpass

Reconstruction and widening of the existing overpass at Center Square Road (CR 620) over Route I-295 (Interchange 10), adjoining the Pureland Industrial Park complex, to accommodate a 4/5 lane cross section on Center Square Road. The widened bridge will also match the roadway cross section of the commercial area being established south of Route I-295. This improvement will support existing and expanded truck and general use traffic that has grown from the continued economic expansion of the complex.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Logan Twp SPONSOR: Gloucester County

MILEPOST(S): 5.71 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Te
DVRPC	CD	STATE	\$0.500	\$0.

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Chelsea and Albany Avenues

DBNUM: S1703 / UPC: 173630

Mill 3" and Repave, upgrade ADA ramps, drainage upgrades and improvements, thermoplastic stripping, manhole reconstruction, gutters, sidewalks and curb repairs.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

MILEPOST(S): 0 - 0.34

SPONSOR: Atlantic City

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	DES	STBGP-SJ	\$0.100	\$0.100
SJTPO	CON	STBGP-SJ	\$1.000	\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Church Street Bridge, CR 579

The Church Street (CR 579) over the Lehigh Valley Main Line bridge project proposes the replacement of the existing functionally obsolete bridge in an effort to improve substandard sight distance and inadequate deck geometry. The proposed undertaking would replace the existing bridge with a new two-lane bridge to the east and the bridge approaches will be improved.

DBNUM: NS9806 / UPC: 058011

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bloomsbury Boro, Bethlehem Twp SPONSOR: Hunterdon County

MILEPOST(S): 36.71 STRUCTURE NO.: 1050161

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	ROW	STBGP-NJ	\$0.400	\$0.400
NJTPA	CON	STBGP-NJ	\$3.800	\$3.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Congestion Relief, Intelligent Transportation System Improvements (Smart Move Program)

DBNUM: 02379 / UPC: 023790

This program provides funding for low-cost, quick-turnaround intelligent transportation system (ITS) improvements, which improve traffic flow and provide traveler information on the state's transportation system. This program will provide for the deployment of these systems through either separate ITS projects, or inclusion of ITS within existing roadway and bridge infrastructure preservation projects to ensure implementation of ITS at a minimum cost and a minimum disruption to traffic during construction. Design support to add ITS components and/or standards may be accomplished through using consultants. ITS equipment are long lead time items and this program will allow procurement to proceed in advance and then to be installed in the first stages to also assist in the mitigation of traffic impacts during construction of those projects. ITS equipment may include Dynamic Message Signs, which provide real time traffic information, in strategic locations to allow the motoring public to make informed decisions on possible alternatives.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

FINANCIAL PLAN REQUIREMENT:

MILEPOST(S): N/A

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10C, S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

**STRUCTURE NO.:** N/A

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Congestion Relief, Operational Improvements (Fast Move Program)

DBNUM: 02378 / UPC: 023780

This is a program of low-cost, quick-turnaround capital improvements to relieve congestion at key bottleneck locations throughout the state.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: NJDOTMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10A, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY	Y 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	:	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17340 / UPC: 173400

Conrail Passaic & Harsimus Line, Hack to Kearny Double Track (Liberty Corridor)

Improve operational efficiency on the Passaic & Harsimus (P&H) Line between Kearny and the Hackensack River by installing a second track within existing but unused rail right-of-way. The proposed second track would function as an additional main track, enabling the passing and staging of trains both terminating and pass through the North Jersey terminal.

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Kearny Town SPONSOR:

MILEPOST(S): 1.6-3.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Goods Movement)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	DEMO	\$1.800	\$1.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: X180 / UPC: 800029

## **Construction Inspection**

In order to provide inspection of construction projects on an as-needed basis, the NJDOT provides term agreements. This service also provides materials inspection of structural steel and precast concrete produced at out-of-state fabrication facilities.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10A, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 20	18 l	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$9.0	00	\$10.000	\$10.000	\$11.500	\$11.500	\$11.500	\$11.500	\$11.500	\$11.500	\$11.500	\$109.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Construction Program IT System (TRNS.PORT)**

This program will provide a replacement system for the current information technology (IT) systems supporting the Estimating through Awarding of Construction Projects. It will also implement IT systems for Construction Management, Materials and Civil Rights including annual licensing fees.

DBNUM: 05304 / UPC: 053040

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: NJDOTMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10B, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$0.750	\$0.770	\$0.800	\$0.850	\$0.850	\$0.875	\$0.900	\$0.900	\$0.950	\$0.975	\$8.620

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Cooper Street Pedestrian Access Project (TIGER)**

The scope of work for this project will include installation of a fenced median along Cooper Street between Fifth Street and Haddon Avenue to prevent pedestrians from jaywalking; traffic signal upgrades, striping and a new traffic signal at 6th Street. The removal of an existing median will open up two through lanes of traffic along the entire Cooper St. corridor and eliminate the current bottlenecking of traffic.

DBNUM: D1707 / UPC: 173980

The Cooper Street Pedestrian Access Project is an important priority of the 2012 Camden Comprehensive Economic Development Strategy, which recommends improving connections to transit and between downtown nodes of activity in order to create a vibrant commercial, residential and entertainment district. Improving the walkability of the downtown and easy access to mass transit facilities promotes managed growth, livable communities and economic revitalization.

In 2005, the NJ Department of Transportation (NJDOT) funded a comprehensive traffic circulation study for the City of Camden's downtown. The study assessed existing conditions and congestion points within the downtown and offered recommendations to improve the operations along key corridors, given the growing expansion of the waterfront and downtown anchor institutions. The report revealed that the lights were not synchronized along Cooper Street, due to the NJ Transit River Line and that poor pedestrian streetscape and limited traffic lanes create an unsafe pedestrian corridor and congestion on a main gateway through the downtown. The study recommended signal, pedestrian and traffic improvements along Cooper Street. Based upon this study, NJDOT prepared a follow-up traffic operational study in February 2010 that made specific recommendations of signal and traffic improvements to increase pedestrian and vehicular safety and reduce congestion. The improvements would also significantly improve and promote pedestrian walkability and accessibility to the WRTC and two River Line station stops.

This is one of two projects, both totaling \$25.7 million that were awarded with \$16.2 million TIGER funds in July 2016

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City

MILEPOST(S): 0 - 0.61

SPONSOR: Camden City

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	DEMO	\$2.143	\$2.143
DVRPC	CON	OTHER	\$1.257	\$1.257

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Cooper's Poynt Roads Reconstruction Project (TIGER)

The project will rehabilitate seven street segments, all of which are currently in an advanced state of disrepair, posing hazards to pedestrians, bicyclists and vehicles. It will include the complete reconstruction of 1.6 miles of roadway in the North Camden neighborhood, including the following seven street segments:

DBNUM: D1708 / UPC: 173990

- 1. Point Street from Elm to Vine Streets;
- 2. N. Front Street from the Ben Franklin Bridge to State Street;
- 3. S. 2nd Street from the Ben Franklin Bridge to State Street;
- 4. N. 3rd Street from the Ben Franklin Bridge to State Street;
- 5. Elm Street from Delaware Avenue to N. 4th Street;
- 6. Vine Street from Delaware Ave to N. 4th Street; and
- 7. Main Street from N. Front Street to Elm Street.

These road segments, some of which are exposed cobblestone, require significant maintenance costs by city agencies that regularly patch and repair the street segments, which are all in an advanced state of disrepair. Project components include street resurfacing, including the addition of complete street elements, curbs, sidewalks and ADA accessible ramps, lighting, bicycle lanes, trash receptacles, stormwater management infrastructure, street trees and upgrades to and replacement of utilities when necessary.

The Cooper's Poynt Road Reconstruction Project aims to transform the vehicular, pedestrian and bicycle connections between the North Camden neighborhood and several key destinations, including the Ben Franklin Bridge to Philadelphia, Admiral Wilson Boulevard to the South Jersey suburbs and downtown Camden, and access points for the New Jersey Transit River LINE to Trenton and PATCO to Philadelphia and the South Jersey suburbs.

This is one of two projects, both totaling \$25.7 million and awarded with \$16.2 million TIGER funds, in July 2016

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City

MILEPOST(S): 0 - 1.7

SPONSOR: Camden City

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	DEMO	\$14.056										\$14.056
DVRPC	CON	OTHER	\$3.761										\$3.761

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Corsons Tavern Road (CR 628), Resurfacing Woodbine-Ocean View Road to US Route 9

DBNUM: S1004 / UPC: 108025

Roadway resurfacing and drainage improvements from Woodbine-Ocean View Road (CR 550) to Rt. US 9.

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Upper Twp, Dennis Twp SPONSOR: Cape May County

**MILEPOST(S):** 4.71 - 6.75 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

МРО	Phase	Fund	FY 202	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
ГРО	CON	STBGP-SI		\$1.682									\$

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### CR 514 (Amwell Road), Bridge over D&R Canal

Initiated by Bridge Management System, the CR 514 (Amwell Road) Bridge over D&R Canal is a four-span timber bridge, originally constructed in 1953. The bridge carries two lanes of traffic with a curb-to-curb width of 28.6 feet. The bridge is structurally deficient due to the serious condition of the structure and low inventory ratings. The substructure is in poor condition with heavily deteriorated piles, section loss at the timber sheeting, and missing sheeting. It is functionally obsolete due to the substandard deck geometry. This project will repair the bridge.

DBNUM: 14350 / UPC: 143500

COUNTY: Somerset LEGISLATIVE DISTRICT: 17

MUNICIPALITY: Franklin Twp SPONSOR: NJDOT

MILEPOST(S): 16.72 STRUCTURE NO.: 3000165

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 20	18 FY	2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$0.7	50										\$0.750
NJTPA	CON	STATE		\$3	3.614									\$3.614

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1406 / UPC: 143910

### CR 551 (Hook Road), E. Pittsfield Street to Route 295

 $Resurfacing \ of \ Hook \ Road \ (CR\ 551) \ from \ East \ Pitts field \ Street \ to \ I-295 \ NB \ Including \ Raising \ of \ a \ 1000-Foot \ Long \ Section \ at \ MP\ 2.85 \ to \ Alleviate$ 

Flooding.

COUNTY: Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Pennsville Twp, Carneys Point Twp

SPONSOR: Salem County

MILEPOST(S): 2.16 - 4.66 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Te
SITPO	CON	STBGP-SI		2.000										\$2

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

CR 559 Alternate (Ocean Heights Avenue), Harbor Ave to Salma Terrace

Resurfacing of the HMA Surface Course and HMA Base Course'Repairs as needed. This roadway has: a highway classification of Urban Minor Arterial, approximately ADT range of 8,311 (2013yr.) to 11,880 (2012yr.) 50mph posted speed limit, a signalized intersection at or near beginning of project limit, driveways, striping, signage, pavement marking, curbing, sidewalk, drainage, guiderail, etc. Improvements will include pavement resurfacing,

DBNUM: S1706 / UPC: 173660

pavement structure upgrades as needed, and any other incidental work to ,improve safety and longevity of the roadway.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Egg Harbor Twp, Hamilton Twp

SPONSOR: Atlantic County

MILEPOST(S): 7.54 - 8.79 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	STBGP-SJ	\$1.800	\$1.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### CR 563 (Tilton Road), Uibel Avenue to Delilah Road

Resurfacing of the HMA Surface Course and HMA Base Course Repairs as needed. This roadway has: a highway classification of Urban Principal Arterial, approximately ADT of 11,090 (yr. 2014), 50 mph posted speed limit, signalized intersections at or near both limits, bridge with concrete surface over Atlantic City expressway, driveways, striping, signage, pavement marking, curbing, sidewalk, drainage, guiderail. etc. Improvements will include pavement resurfacing, pavement structure upgrades as needed, and any other incidental work to improve safety and longevity of the roadway.

DBNUM: S1708 / UPC: 173680

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Egg Harbor Twp SPONSOR: Atlantic County

MILEPOST(S): 7.14-8.79 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

O	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	
SJTPO	CON	STBGP-SJ	\$2.100	\$2

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Crash Reduction Program**

DBNUM: X242

The state's Strategic Highway Safety Plan (SHSP) influences the decisions for investment planning. SHSP emphasis-areas guide problem identification in the Highway Safety Improvement Program (HSIP). The Crash Reduction Program (CRP) is a comprehensive program of safety improvements designed to improve conditions at locations identified by the HSIP. These enhancements may include; pavement improvements, protection or removal of fixed objects, and utility pole relocation or replacement. The CRP will also develop and implement a systemic approach to the installation of lane and roadway departure technologies, such as; rumble strips and rumble stripes, signing, and striping and high friction surface treatment to prevent vehicles from leaving their respective lanes and causing crashes, injuries, and/or deaths. In addition, the CPR will provide for the development and implementation of quick-turnaround projects at locations which show an excessive occurrence of crashes, and for remediation measures at those locations.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S3, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

PO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	-
tatewide	EC	HSIP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Culvert Replacement Program**

This program provides funding for Culvert replacements based on results of the culvert inspection program. In the majority of cases, culverts will be replaced in the same location, with basically the same waterway opening size, and will require minimal utility involvement.

DBNUM: 09316 / UPC: 093160

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: NJDOTMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
Statewide	ERC	STBGP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1403 / UPC: 143880

### **Cumberland County Federal Road Program**

Mill & Overlay of various roadways throughout the county within the existing right-of-way.

COUNTY: Cumberland LEGISLATIVE DISTRICT: Various MUNICIPALITY: Various SPONSOR: Cumberland County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, S10 (Exempt)

MPO	Phase	Fund	FY 20	18 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	ERC	STBGP-SJ	\$2.20	00 \$2.100	\$2.100	\$2.100							\$8.500
SJTPO	ERC	STBGP-SJ	\$2.20	00 \$2.100	\$2.100	\$2.100							\$8.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **DBE Supportive Services Program**

DBNUM: X142

This is a federal grant program which provides support to individual Disadvantaged Business Enterprise (DBE) contractors through technical assistance, on-site visits, DBE conferences, newsletters, and similar types of assistance. This program will also support the technology required to monitor, maintain and create reports on program particulars and DBE progress.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$0.330	\$0.330	\$0.330	\$0.330	\$0.330	\$0.330	\$0.330	\$0.330	\$0.330	\$0.330	\$3.300

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15322 / UPC: 153220

### **Delaware & Raritan Canal Bridges**

Initiated by the Bridge Management System, this project provides for Concept Development studies on the following structures along the Delaware and Raritan Canal: Carnegie Road, Bridge over D&R Feeder Canal; County Route 571 (Washington Road), Bridge over D&R Canal; Landing Lane (CR 609), Bridge over D&R Canal; Route 206, Bridge over D&R Feeder Canal; Hermitage Avenue, Bridge over D&R Feeder Canal; River Drive, Bridge over D&R Feeder Canal; Bridge over D&R Feeder Canal at Lock No. 3; Coryell Street, Bridge over D&R Feeder Canal; CR 533 (Quaker Road), Bridge over D&R Canal; Manville Causeway (CR623), Bridge over D&R Canal; Chapel Drive at CR 623, Bridge over D&R Canal. The project also provides emergency superstructure replacement and substructure rehabilitation for CR 518 (Georgetown-Franklin Rd), Bridge over D&R Canal and an emergency total structure replacement of CR 514 (Amwell Road), Bridge over D&R Canal.

COUNTY: Mercer, Hunterdon, Middlesex, Somerset LEGISLATIVE DISTRICT: 15, 16, 17

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
Statewide	PE	STATE	\$1.000	\$1.000
Statewide	DES	STATE	\$1.200	\$1.200
Statewide	CON	STATE	\$10.050	\$10.050

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Delilah Road (CR 646), English Creek Road to Sharkey Place

and any other incidental work to improve safety and longevity of the roadway.

Reconstruction of HMA Base Course, HMA Surface Course, and Sub-base as heeded. This section of roadway has: as highway classification of Urban Minor Arterial, approximately ADT of 21,000 (2012 yr.), several signalized intersections, bridge with concrete surface over Atlantic City expressway, driveways, striping, signage, pavement marking, curbing, sidewalk, drainage, guiderail, etc. Improvements will include pavement structure upgrades

DBNUM: S1705 / UPC: 173650

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Egg Harbor Twp SPONSOR: Atlantic County

MILEPOST(S): 0.88 - 2.15 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SITPO	CON	STBGP-SI	\$1.500	\$1.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Design, Emerging Projects**

This program provides initial funding for Capital Program Management task order agreements as well as projects emerging from concept development. Funding is also provided for review of projects and for advanced design services which include, but are not limited to the following functions: development of base plan for final design; location of existing features within footprints, such as project monumentation, topography, utilities and drainage, using Subsurface Utility Engineering (SUE), General Field survey, Global Positioning System survey, Primary Control survey and Aerial photography; geotechnical work, specifically soil borings; administrative work needed to set budgets and manpower for right of way acquisition; asbestos surveying or plans, specifications and air monitoring for abatement process.

DBNUM: X106 / UPC: 800021

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, X1, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	DES	STATE	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$11.000	\$110.000
Statewide	DES	STBGP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 05342 / UPC: 053420

### Design, Geotechnical Engineering Tasks

This program will provide funding for term agreements to obtain consultant services to perform Geotechnical Services for various projects within the geographical confines of the state of New Jersey. The work covered by this agreement will be limited to Geotechnical Engineering Services and consists of two major tasks: conducting subsurface exploration programs and providing geotechnical designs and analysis for bridge and structure foundations, roadway engineering and rock engineering.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O1, X5, O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026 I	FY 2027	Total
Statewide	DES	STATE		\$0.500	\$0.500		\$0.500	\$0.500		\$0.500	\$0.500		\$3.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Disadvantaged Business Enterprise**

DBNUM: X197

This is a federal grant to support the development of integrated programs including training workshops, round-table discussions and business development services designed to expand the capacity of Disadvantaged Business Enterprise (DBE) firms and help them compete for public works contracts in the State and particularly with NJDOT.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10B, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Drainage Rehabilitation & Improvements**

DBNUM: X154D

This program funds low-cost/high-value drainage projects on the state highway drainage system.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Drainage Rehabilitation and Maintenance, State

DBNUM: X154

This program provides funding for the rehabilitation and maintenance of state highway drainage systems, which may include: removal of material, video inspection, contract salary costs, retrofitting inlet covers due to Stormwater Management Regulations, acquisition and maintenance of specialized drainage equipment.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$170.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 99334 / UPC: 993340

### **Duck Island Landfill, Site Remediation**

The NJDOT completed construction that properly sealed the site of the landfill in 2001. NJ Department of Environmental Protection requires continued monitoring of the site due to contamination levels at the landfill. This monitoring requirement is typical for a landfill with contamination.

COUNTY: Mercer LEGISLATIVE DISTRICT: 14

MUNICIPALITY: Hamilton TwpSPONSOR: NJDOTMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Environmental Remediation)

MPO	Phase	Fund	FY 20	18 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	EC	STATE	\$0.10	00 \$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D026 / UPC: 058026

## **DVRPC**, Future Projects

This program provides funding for local projects to be selected by the Delaware Valley Regional Planning Commission, the designated Metropolitan Planning Organization for Burlington, Gloucester, Mercer and Camden counties.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ERC	STATE	\$15.000										\$15.000
DVRPC	ERC	STBGP-STU	\$2.776	\$17.732	\$0.700	\$0.700	\$3.323	\$2.463	\$8.072	\$23.492	\$20.023	\$24.565	\$103.846

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Electrical Facilities DBNUM: X241

This program provides funding for purchasing materials, and for replacement, repair, preservation, and installation of electrical facilities along the state highway system. Included in this program are; highway lighting, sign lighting, cathodic protection for bridges, road weather information systems, and traffic counting/monitoring sites.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O7, S18 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$7.000	\$70.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 04324 / UPC: 043240

### Electrical Load Center Replacement, Statewide

This program provide provides funding for the betterment of existing highway lighting facilities when those facilities do not comply with current electrical codes and/or replacement equipment is not available. Due to high traffic volumes, maintenance of these existing facilities is hazardous to NJDOT personnel. The use of high-mast lighting will be investigated. ROW acquisition may be required.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S18 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Emergency Management and Transportation Security Support**

DBNUM: 17360 / UPC: 173600

This program provides funding for materials and equipment to support the Department's emergency management and transportation security plans and activities. These include resources for continuity of operations, preparedness, response, recovery and mitigation actions.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Capital Program Delivery: Transportation Security)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Environmental Investigations**

This program provides funding for environmental assessment work-products produced on a quick-response basis through specialized task-order consultant agreements, in such areas as; ecology, hazardous waste investigations, cultural resource investigations, National Environmental Policy Act and Section 4(f) documentation. Funding is also provided for environmental permit fees, laboratory fees, and other environmental consultant agreements that require 100% state funding. This general program will also provide for cleanup of gasoline discharge from underground storage tanks.

DBNUM: X75 / UPC: 800030

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O1, X1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Studies)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Environmental Project Support**

**DBNUM: 03309** 

This program provides for environmental services for the following activities: Land Use Regulation Program permit and preparation payments; wetland delineations; wetland mitigation monitoring; wetland mitigation remediation; cultural resources mitigation; hazardous waste investigations and studies and payments; hydrology/hydraulic investigations and studies, permits and payments; and Air/Noise studies. These activities are in support of meeting environmental commitments and prevent costly violations.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O1, X1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$0.500	\$0.500	\$0.500	\$0.500	\$0.600	\$0.600	\$0.600	\$0.600	\$0.600	\$0.600	\$5.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Equipment (Vehicles, Construction, Safety)

DBNUM: X15

New Jersey does not meet federal air quality standards, pursuant to the federal Clean Air Act. Air pollution from vehicles and equipment pollute the air through combustion and fuel evaporation. These emissions contribute greatly to air pollution in the State and are the primary cause of air pollution in many urban areas. This program provides funding to reduce New Jersey's carbon footprint by the direct purchase or lease/rental of replacement or new equipment to include, but not limited to the following: construction equipment, snow plow trucks, light duty trucks, passenger vehicles including vans & cars, radios, rollers, concrete mixers, asphalt spreaders, trailer-mounted arrow boards, safety trucks, portable light towers, truck-mounted attenuators, portable message boards, emergency service patrol vehicles, incident management response trucks, vehicle fuel system hardware and software, HARs trailers for diversion route planning and implementation (and all parts associated with this equipment). This equipment supports capital, safety and maintenance programs.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ, NRS, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

мРО	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
Statewide	EC	STATE	\$22.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$24

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: X15A / UPC: 158080

### **Equipment, Snow and Ice Removal**

A stable funding source to be used solely for the continuous improvement of the State's ability to effectively and efficiently remove snow and ice off of the State owned highways and byways. This program will provide direct purchase or replacement of snow and ice removal equipment. Examples of equipment and or stationary assets to include but not limited to; brine manufacturing units, brine distribution equipment, snow plows, salt spreaders, specialized snow fighting equipment, brine manufacturing and calcium dispenser Capital improvements. Part of the funding will be used to replace aging snow equipment that is beyond its functional or useful life.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY	Y 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE		\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$8.000	\$80.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15323 / UPC: 153230

### F.R.E.C. Access Road, Bridge over Toms River

Initiated by the Bridge Management System, this project will rehabilitate/replace the bridge. The structure is structurally deficient and functionally obsolete. The overall condition of the structure is critical.

COUNTY: Ocean LEGISLATIVE DISTRICT: 12

MUNICIPALITY: Jackson Twp SPONSOR: NJDOT

MILEPOST(S): 0.30 STRUCTURE NO.: 3489001

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

PO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	
DES I	I	BRIDGE-OFF	\$1.100	\$1.1
CON BRID	BRID	GE-OFF	\$2.967	\$2.9

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Ferry Program *DBNUM: 00377 / UPC: 003770* 

This program provides federal funding, distributed annually by formula to states, to construct ferry boats and ferry terminal facilities.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): MT1, MT8, MT10 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Ferries)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Tot
Statewide	ERC	FBP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.00

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Gloucester County Bus Purchase**

In the DVRPC region, a combination of fixed route, subscription, and demand responsive transit services are provided in Gloucester County by the Gloucester Division of Transportation Services (DTS). All are independent community transportation services meeting a variety of needs of their residents. Trip purposes served by these community transit providers include employment, non-emergency medical, nutrition, personal business, and shopping trips. This project provides funds for purchasing new capital equipment, usually lift-equipped vehicles.

DBNUM: D9807 / UPC: 950795

COUNTY: Gloucester LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Gloucester County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2018 FY 20	019 FY 2020 FY	7 2021 FY 2022	FY 2023 FY 2024	FY 2025 FY 2026	FY 2027	Total
DVRPC	CON	CMAQ	\$0.238	\$0.238	\$0.238	\$0.238	\$0.238	\$0.238	\$1.428

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D0401 / UPC: 048000

### **Gloucester County Roadway Safety Improvements**

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

COUNTY: Gloucester LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Gloucester County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	STBGP-STU		\$0.800		\$0.800		\$1.000		\$1.000		\$3.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14423 / UPC: 144230

## Grove Avenue, Bridge over Port Reading RR

Initiated by the Bridge Management System, this project will rehabilitate/replace the bridge. The bridge has been determined to be structurally deficient and functionally obsolete. The bridge is a 120ft timber structure supported by timber piers, built in 1900.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18

MUNICIPALITY: Metuchen Boro SPONSOR: NJDOT

MILEPOST(S): 0.87 STRUCTURE NO.: 1252162

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY	Y 2021 FY 2022	FY 2023 FY 2	2024 FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.750							\$0.750
NJTPA	DES	STATE	\$1.400							\$1.400
NJTPA	ROW	NHPP			\$0.100					\$0.100
NJTPA	CON	NHPP				\$3	3.790			\$3.790

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Halls Mill Road *DBNUM: HP01002 / UPC: 018090* 

Improvements to Halls Mill Road from Rt. 33 Bypass to CR 524 will include realignment and widening to four travel lanes as well as other improvements. The following federal appropriations were repurposed to this project: \$256,378 (NJ194) and \$5,600,000 (NJ205).

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Freehold Twp SPONSOR: Monmouth County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	DEMO	\$7.415	5									\$7.415
NJTPA	CON	DEMO-R	\$5.856	,									\$5.856
NJTPA	CON	STBGP-NJ	\$4.729	)									\$4.729

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14416 / UPC: 144160

### Hamilton Road, Bridge over Conrail RR

Initiated by the Bridge Management System, this project will replace the orphan bridge, built in 1918. The alternative is to remove the existing bridge and replacing with a new bridge. Pavement work to mill and resurface the immediate approaches to tie in with the proposed bridge approach slabs. Minor widening will be required to transition from the existing roadway cross section to the proposed bridge cross section. The existing 94′-0″ clear span will be increased to 145′-0″ in order to clear the CSXT right-of-way and will meet the NJDOT minimum vertical under clearance of 23′-0″. The existing lateral under clearance will be increased to avoid construction within the railroad right-of-way. A 6′-0″ wide sidewalk will be provided on the north side of the bridge.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 0.97 STRUCTURE NO.: 1850166

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 I	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.360									\$0.360
NJTPA	DES	STATE	\$1.100									\$1.100
NJTPA	ROW	STBGP				\$0.500						\$0.500
NJTPA	CON	STBGP						\$6.500				\$6.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 09388 / UPC: 093880

### **Highway Safety Improvement Program Planning**

This item consists of two programs: Safety Management System (SMS) safety improvement projects and Rail-Highway safety improvement projects. SMS, through guidance of the HSIP (23 CFR 924), identifies, prioritizes and implements safety programs and projects associated with safe corridors and intersection improvement programs in an effort to reduce crashes and crash severity on New Jersey's roadways. Safe Corridor Program currently includes portions of Rt. 1, 9, 22, 40, 46, 47, 73 and 206. The Intersection Improvement Program includes right angle, left turn, same direction and pedestrian crash intersection locations. Rail-Highway Program will continue onsite inspection of public grade crossing to identify rail-highway grade crossing hazards to develop and implement rail-highway grade crossing safety improvements.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	PLS	HSIP	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$40.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Intelligent Traffic Signal Systems**

This program will seek to improve mobility on New Jersey's arterial highways. Arterials contribute almost 70% of total congestion that occurs in New Jersey. This program will focus on dynamically managing NJ's arterials from NJDOT's Arterial Management Center. Existing traffic signals will be strategically, systematically and programmatically upgraded from stand-alone signals to highly sophisticated, coordinated, real time traffic response traffic signals. This upgrade will consist of installing new controllers, intelligent software and algorithms, robust detection and communication. This is a plan to upgrade most of the signals on NJDOT owned highways only.

DBNUM: 15343 / UPC: 153430

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	CMAQ	\$2	20.000	\$20.000	\$20.000	\$20.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$230.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Intelligent Transportation System Resource Center**

This program includes the development of a statewide Intelligent Transportation Systems (ITS) Strategic Plan, ITS Deployment Plan, and a Work Zone Mobility Monitoring Program. The center will also conduct research, operational tests, evaluation of deployment scenarios and strategies, training and outreach to develop best practices for implementation of ITS.

DBNUM: 13304 / UPC: 133040

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$3.200	\$3.200	\$3.200	\$3.200	\$3.200	\$3.200	\$3.200	\$3.200	\$3.200	\$3.200	\$32.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Intersection Improvement Program (Project Implementation)

**DBNUM: 98333** 

This program provides for the implementation of safety and operational improvements at intersections identified by the Highway Safety Improvement Program as having significant safety problems. This program also includes right angle, left turn and pedestrian crash occurrences at intersection locations.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S3, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	HSIP	\$3.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$48.000
Statewide	ERC	STATE	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$2.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### **Interstate Service Facilities**

DBNUM: X151

This program provides for the development and implementation of improvements and landscaping to the network of interstate highway service facilities.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O8, S15 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13305 / UPC: 133050

### Job Order Contracting Infrastructure Repairs, Statewide

This program implements the use of Job Order Contracting to better manage and control costs associated with transportation infrustructure repairs (e.g. fixed bridge; movable bridge; roadway drainage systems; roadway repair; lighting etc.). This program utilizes a 3rd party vendor to control the bid award process for transportation projects with an estimated repair cost under \$1M per project.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Capital Maintenance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$10.000	\$10.500	\$11.025	\$11.576	\$12.155	\$12.763	\$13.401	\$14.071	\$14.775	\$15.513	\$125.779

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

landscaping and restoration. The following federal appropriations were repurposed to this project: \$128,171 (NJ171), \$400,590 (NJ221), and \$841,239

### Johnston Avenue Road Improvements

The project will restore the asphalt pavement and upgrade pedestrian improvements to .75 miles of Johnston Avenue between Phillip Street and Grand Avenue. The project will include: ADA/pedestrian improvements, utility improvement coordination, milling; and paving, and striping,

DBNUM: N1704 / UPC: 173440

(NJ227).

COUNTY: Hudson LEGISLATIVE DISTRICT: 31, 33

MUNICIPALITY: Jersey City

MILEPOST(S): 0.21-0.85 (Grand St), 0.0-0.16 (Phillip St)

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	
NJTPA	CON	DEMO-R	\$1.370	\$

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Kaighn Avenue (CR 607), Bridge over Copper River (Roadway Improvements)

DBNUM: D1709 / UPC: 174000

The project will make roadway improvements to Kaighn Ave (CR 607) from Euclid Street to about 100 feet before the Kaighn Ave. bridge over Cooper River. These improvements will decrease travel time, elevate flooding, reduce annual maintenance costs and provide for a multi-modal connection to the Regional Trail Network.

Kaighn Avenue is a heavily traveled regionally significant corridor that transects the Parkside Neighborhood of Camden City and is prone to tidal flooding and plagued by road closings during regular rainfall and high tide events. Flooding is the result of a 40 year old hurricane event that breached a nearby earthen dam and subsequently allows the Cooper River to inundate a low lying area of Farnham Park which is directly adjacent to a 1/3 mile stretch of Kaighn Avenue. Road closing events due to flooding number between 15 – 18 times annually. In addition, the vertical alignment of Kaighn Avenue, as a result of topography, plays a role in the continued flooding. Over time high tides and regular rain fall have led to total washout, undermining the road structure and severe ice wedging. Non-motorized transportation challenges include the sidewalk and multiuse trail being in severe disrepair or continually washed out. This trail provides access to Farnham Park and the Regional Trail Network connecting users to Philadelphia and the regions trail.

**LEGISLATIVE DISTRICT: 5** 

SPONSOR: Camden County STRUCTURE NO.: 043B006

COUNTY: Camden

**MUNICIPALITY:** Camden City

**MILEPOST(S):** 0.12 - 0.5

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	DES	STBGP-STU		\$0.380	\$3.800								\$4.180

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17339 / UPC: 173390

### Kapkowski Road - North Avenue East Improvement Project

This project involves the traffic signal and roadway improvements to five existing antiquated signalized intersections to current MUTCD standards in the City of Elizabeth. The intersections include the following locations: North Avenue East / Dowd Avenue / Division Street; Intersection; Veterans Memorial Drive / Trumbull Street / Third Street Intersection; Division Street / Trumbull Street Intersection, and Underpass Road Lowering; Trumbull Street / Dowd Avenue Intersection; and North Avenue East / Kapkowski Road Intersection. This project is to improve visibility of motorists, reposition traffic and pedestrian signals to more appropriate locations by installing new traffic signal poles and mast arms, installing video detection and CCTV on the mast arms, upgrade pedestrian signals to count down type push button activation, upgrade the signals to Light Emitting Diodes (LED), replace the existing traffic signal controllers and cabinets, install public sidewalk curb ramps with detectable warning surfaces where possible, add mast-arm mounted LED street name signs, replace the existing regulatory signs with signs conforming to the MUTCD Manual, improve drainage, curbing, sidewalks, roadway subbase, repaving, and restripe the crosswalks, stop bars and roadway center lines. The project also includes the lowering of the roadway under the Central Railroad bridge at the Division Street / Trumbull Street intersection to allow for a 14'-6" clearance. The current clearance is 12'-6". The improved clearance will eliminate a bottleneck and allow trucks to safely navigate this important area and avoid detours into residential neighborhoods. The underpass has a history of being struck by trucks.

The following federal appropriations were allocated to this project: DEMO ID# NJ272, DEMO ID# NJ200, DEMO ID# NJ258.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Elizabeth City SPONSOR:

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2018 FY 2019 F	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024 FY 2025	FY 2026 FY 2027	Total
NJTPA	PE	DEMO	\$0.510					\$0.510
NJTPA	DES	DEMO	\$0.510					\$0.510
NJTPA	CON	DEMO		\$12.610				\$12.610

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1713 / UPC: 173730

### Landis Avenue, Mill Road to Rt 55

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

COUNTY: Cumberland

MUNICIPALITY: Vineland City

MILEPOST(S): 7.69 - 8.21

LEGISLATIVE DISTRICT: 1

SPONSOR: Vineland City

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021	FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	DES	STBGP-SJ	\$0.050		\$0.050
SJTPO	CON	STBGP-SJ	\$1.300		\$1.300

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Landis Avenue, Phase V, Mill Road to Orchard Road (CR 628)

DBNUM: S1407 / UPC: 143920

This project provides mill & overlay on the roadway within existing Right-of-Way.

COUNTY: Cumberland

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Vineland City

SPONSOR: Vineland City

MILEPOST(S): 8.21 - 8.69 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	STBGP-SJ	\$1.710	\$1.710

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Legal Costs for Right of Way Condemnation

DBNUM: X137

This program provides reimbursement to the Division of Law for legal work performed in connection with right of way condemnation and capital project litigation.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O3, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$1.600	\$16.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Lincoln Ave/Chambers Street (CR 626), Bridge over Amtrak & Assunpink Creek

DBNUM: D1710 / UPC: 173920

Project will replace the Lincoln Avenue Bridge over Amtrak Northeast Corridor (NEC) rail line, an inactive rail yard, and Assunpink Creek. Proposed Improvements include the following listed:

- 1. Complete replacement of the structure to extend the life of the bridge, correct deficiencies, and meet current design requirements;
- 2. The structure will be replaced with steel multi-girders (structure depth of 51" and maximum girder spacing of 7');
- 3. The vertical profile and pier locations will be revised to provide the required horizontal and vertical clearance over the railroad tracks;
- 4. Standard 12-foot wide lanes, 8-foot wide shoulders, which can be used by bicyclists and as a standard bicycle lane, and 6-foot wide sidewalks for pedestrians on structure;
- 5. Architectural treatments, such as stone facing, veneer or form liners; galvanized and powder coated steel; aesthetic parapet or railing treatments; colored concrete; decorative lighting; etc. are also being considered.

No roadway widening is proposed. Easement agreements will be required for work that is performed outside of the existing right-of-way, such as grading and sidewalk repairs necessary to meet ADA compliance. Lincoln Avenue serves as an important connector across the aforementioned physical barriers and is the first crossing outside of the central business district of Trenton City. The structure, which was built in 1931 and reconstructed in 1965, was rated 'serious', or 3 on a 0 to 9 scale, with 9 being excellent condition and 0 being failed condition/closed facility. Despite its rating of 3, the bridge is still safe for travel. The rating is primarily due to the condition of the superstructure, which suffers from severely rusted steel throughout and large areas of spalled and delaminated concrete on the deck. The County performed short-term fixes on the structure including lighting, deck repairs and an asphalt overlay until the structure could be replaced.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City SPONSOR: NJDOT

MILEPOST(S): 0.0-0.12 STRUCTURE NO.: 1100055

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2018	3 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	]
DVRPC	CON	STBGP-STU			\$13.198	\$20.876	\$4.341						\$38

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Livingston Avenue Traffic Calming

The project extends from Mile Run Bridge to New Street in New Brunswick. The project will include corridor reconfiguration to a three lane section with parking, bike lanes in both directions, and replacement of traffic signals. Street and pedestrian lighting will be upgraded to improve visibility of pedestrians, and all sidewalks and ramps will be replaced to comply with ADA requirements. The following federal appropriations were repurposed to this project: \$498,900 (NJ074), \$1,197,360 (NJ077), \$496,750 (NJ080), \$2,403,540 (NJ157), \$600,357 (NJ201), and \$809,440 (NJ205).

DBNUM: N1705 / UPC: 173450

COUNTY: Middlesex LEGISLATIVE DISTRICT: 17

MUNICIPALITY: New Brunswick City

MILEPOST(S): 0.6-1.08, 2.07-2.78

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
NJTPA	CON	DEMO-R		\$6.006									\$

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 10347 / UPC: 103470

#### **Local Aid Consultant Services**

This program provides funding for consultant services to assist local public agencies in administering projects and provide oversight to recipients receiving Local Aid funds. The program also provides overall quality assurance and quality control for the project delivery process.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: NJDOTMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, X1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024 FY 2025	FY 2026 FY 2027	Total
DVRPC	EC	STBGP-STU	\$0.200	\$0.200	\$0.200	\$0.200	\$0.200	\$1.000
NJTPA	EC	STBGP-NJ	\$1.200	\$1.200	\$1.200	\$1.200	\$1.200	\$6.000
SJTPO	EC	STBGP-SJ	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Local Aid Grant Management System

This program provides for the development and implementation of a web-based grant management system to facilitate customer service to grantees and enable better management of grant funds, both state and federal.

DBNUM: 06327 / UPC: 063270

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$0.160	\$0.160	\$0.160	\$0.160	\$0.160	\$0.160	\$0.160	\$0.160	\$0.160	\$0.160	\$1.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Local Aid, Infrastructure Fund

DBNUM: X186

Authorizes the Commissioner of Transportation, at the commissioner's discretion, to allocate State Aid to counties and municipalities for transportation projects. Permits funding for the replacement or rehabilitation of orphan bridges. In the fiscal year commencing July 1, 2016, any amount appropriated to the Local Aid Infrastructure Fund above \$7,500,000 shall be deposited into the State Transportation Infrastructure Bank Fund, established pursuant to section 34 of P.L.2016, c.56 (C.58:11B-10.4).

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Local Lead MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid, Discretionary)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$28.000	\$28.000	\$28.000	\$294.700
Statewide	ERC	STATE	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$28.000	\$28.000	\$28.000	\$294.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08387 / UPC: 083870

### Local Bridges, Future Needs

Formula-based and competitive-based funding is provided to counties for future needs related to the local bridge system.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$47.300	\$47.300	\$47.300	\$47.300	\$47.300	\$47.300	\$47.300	\$44.000	\$44.000	\$44.000	\$463.100

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Local CMAQ Initiatives**

DBNUM: X065

Under the guidance of the Metropolitan Planning Organizations, local projects will be developed that will enhance air quality. Congestion Mitigation and Air Quality Improvement Program (CMAQ) funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: Local LeadMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ, NA, X3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	EC	CMAQ	\$1.065	\$1.910	\$1.373	\$1.910	\$1.373	\$1.910	\$1.723	\$1.910	\$1.723	\$1.910	\$16.807
NJTPA	EC	CMAQ	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$75.000
SJTPO	EC	CMAQ	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$1.900	\$19.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 06326 / UPC: 063260

## **Local Concept Development Support**

This program provides NJDOT project management and environmental support to local governments.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O1, X1, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2018	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	PLS	STBGP-STU	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
NJTPA	PLS	STBGP-NJ	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$2.925	\$29.250
SJTPO	PLS	STBGP-SJ	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$0.275	\$2.750

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Local County Aid, DVRPC

DBNUM: X41C1

This program provides funds allocated to the counties within the DVRPC MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Local Lead MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X12 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Counties)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ERC	STATE	\$30.040	\$32.540	\$32.540	\$32.540	\$32.540	\$32.540	\$32.540	\$30.270	\$30.270	\$30.270	\$316.090

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Local County Aid, NJTPA

DBNUM: X41B1

This program provides funds allocated to the counties within the NJTPA MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Local Lead MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Counties)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Tota
NJTPA	ERC	STATE	\$105.470	\$105.470	\$105.470	\$105.470	\$105.470	\$105.470	\$105.470	\$98.110	\$98.110	\$98.110	\$1,032.620

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Local County Aid, SJTPO

DBNUM: X41A1

This program provides funds allocated to the counties within the SJTPO MPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Local Lead MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10C (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid to Counties)

MPO	Phase	Fund	1	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	ERC	STATE	•	\$23.240	\$23.240	\$23.240	\$23.240	\$23.240	\$23.240	\$23.240	\$21.620	\$21.620	\$21.620	\$227.540

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17390 / UPC: 173900

## **Local Freight Impact Fund**

Authorizes the Commissioner of Transportation, at the commissioner's discretion, to allocate State Aid to counties and municipalities for transportation projects that address the impacts of freight travel in local communities and on local transportation infrastructure. This State Aid is set aside prior to any formula allocations to counties and municipalities pursuant to the Transportation Trust Fund Act.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Local System Support: Local Aid, Discretionary)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$30.100	\$28.000	\$28.000	\$28.000	\$294.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Local Municipal Aid, DVRPC

DBNUM: X98C1

This program provides funds allocated to municipalities in the DVRPC area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: Local LeadMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X12 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ERC	STATE	\$26.690	\$29.190	\$29.190	\$29.190	\$29.190	\$29.190	\$29.190	\$27.020	\$27.020	\$27.020	\$282.890

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Local Municipal Aid, NJTPA

DBNUM: X98B1

This program provides funds allocated to municipalities in the NJTPA area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: Local LeadMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Tota
NJTPA	ERC	STATE	\$108.500	\$108.500	\$108.500	\$108.500	\$108.500	\$108.500	\$108.500	\$100.430	\$100.430	\$100.430	\$1,060.79

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Local Municipal Aid, SJTPO

DBNUM: X98A1

This program provides funds allocated to municipalities in the SJTPO area for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Local Lead MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	ERC	STATE	\$13.560	\$13.560	\$13.560	\$13.560	\$13.560	\$13.560	\$13.560	\$12.550	\$12.550	\$12.550	\$132.570

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Local Municipal Aid, Urban Aid

DBNUM: X98Z

This program provides funds allocated to Urban Aid for transportation improvements under the NJ Transportation Trust Fund Act.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Local Lead MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Aid to Municipalities)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Local Preliminary Engineering**

This program provides funding for projects that have graduated from the Local Capital Project Delivery Program's Local Concept Development Phase. These projects will be further developed and refined to a level of detail necessary to secure the approval of the environmental document.

DBNUM: N1202 / UPC: 123530

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJTPA MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	ERC	STBGP-NJ	\$1.400	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$19.400

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 04314 / UPC: 043140

## Local Safety/ High Risk Rural Roads Program

The Local Safety Program provides funds to counties and municipalities for the improvement of dangerous intersections and other road improvements, focusing on pedestrian and vehicular safety improvements of critical need that can be delivered in a relatively short period of time, generally less than two years from problem identification to completion of construction. This program also includes design assistance offered to counties and municipalities for the LSP projects. Depending upon the previous year crash history, this program may encompass certain set aside funding per year for High Risk Rural Roads, for safety countermeasures on rural major or minor roads, or on rural local roads. NJDOT designates as Advance Construction all projects funded from this program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Local Lead MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ERC	HSIP	\$3.000	\$3.000	\$3.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$37.000
NJTPA	ERC	HSIP	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$170.000
SJTPO	ERC	HSIP	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Main Street and Scotland Road, Intersection Improvements

The project provides for intersection improvements, such as new hardware, removing utilities from cluttering sidewalks, reinstalling the sidewalks up to 50 feet from the intersection, and cameras. The following federal appropriations were repurposed to this project: \$463,082.20 (NJ144) and \$36,918.00 (NJ171).

DBNUM: N1706 / UPC: 173460

COUNTY: Essex LEGISLATIVE DISTRICT: 34

MUNICIPALITY: City of Orange SPONSOR: Essex County

MILEPOST(S): 0.0 (Main St) - 4.59 (Scotland Rd)

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	DEMO-R	\$0.500	\$0.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Maintenance & Fleet Management System

DBNUM: X196

This program provides for the continued operation and system upgrades of the Maintenance & Fleet Management Systems. These systems provide enhanced data accumulation and cost management dissemination capabilities for maintenance operations and a required compatible data source for related systems that are required for federal funding justification (Pavement and Bridge Management Systems). Also included will be the purchase of equipment for the NJDOT fleet and funding for monthly air-time fees.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10A, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 01309 / UPC: 013090

### **Maritime Transportation System**

This program provides funding to support New Jersey's Maritime Industry and Marine Transportation System. The system includes; navigable channels, the State Channel Dredging Program and dredged material management technologies, marine environment enhancements, berth and terminal structures, related intermodal transportation facilities and corridors, shipping, receiving and cargo movement tracking systems, GPS/GIS, Vessel Traffic and Port Information Systems, Physical Oceanographic Real-Time Systems, science, technology and education programs. Navigation aides, boat building technologies, ocean habitat tracking systems and other new technologies interact to create a seamless system linking all aspects of the maritime industry into a single transportation matrix.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O1, O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Maritime)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$90.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Market Street/Essex Street/Rochelle Avenue

Bergen County will be undertaking roadway improvements at the intersection of Market Street, Essex Street, Rochelle Avenue, and Main Street in the Borough of Lodi, and the Townships of Rochelle Park and Saddle Brook. The project will also include the replacement of the Market Street Bridge over the Saddle River. This project will improve safety and traffic operations at this intersection.

DBNUM: 98546 / UPC: 985460

COUNTY: Bergen LEGISLATIVE DISTRICT: 38

MUNICIPALITY: Maywood Boro, Lodi Boro SPONSOR: Bergen County

MILEPOST(S): N/A STRUCTURE NO.: Bergen 31-A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S1, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	DEMO	\$1.000	\$1.000
NJTPA	ROW	DEMO	\$0.200	\$0.200
NJTPA	CON	DEMO	\$1.640	\$1.640
NJTPA	CON	STBGP-NJ	\$7.360	\$7.360

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Mercer County Bus Purchase**

DBNUM: D1011

This program will provide for the purchase of buses and bus equipment for transportation services programs in Mercer County.

COUNTY: Mercer LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Mercer County MILEPOST(S): 0 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): M10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2018 FY	2019 FY 2020 FY	2021 FY 2022 F	Y 2023 FY 2024	FY 2025 FY 2026 FY 2027	7 Total
DVRPC	EC	CMAQ	\$0.707	\$0.707	\$0.707	\$0.707	\$0.707	\$3.535

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D0412 / UPC: 048075

## Mercer County Roadway Safety Improvements

This program will provide for the installation of improved safety items including reflective pavement markings (including both striping and raised reflective markers), reflective object markers, reflective roadway delineators, guide rail, and other treatments that improve the overall safety and visibility of various roadways in the county.

COUNTY: Mercer LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Mercer County MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Local System Support: Local Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 202	1 FY 2022 FY	2023 FY 2024	FY 2025 FY 2026 FY	( 2027 To
DVRPC	CON	STBGP-STU		\$0.800	\$0.800	\$0.800	\$0.800	\$3.

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Metropolitan Planning

DBNUM: X30A

NJDOT supports the federally mandated Metropolitan Planning Organization transportation planning process. New Jersey Metropolitan Planning Organizations carry out a "3C" transportation planning process whereby planning activities are conducted on a continuous basis while also providing a forum for cooperative decision making among responsible state and local officials, public and private transit operators and the general public.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: MPO

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, X1, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 20	18 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	PLS	PL	\$2.43	31 \$2.482	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$2.538	\$25.217
DVRPC	PLS	PL-FTA	\$0.70	90.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$0.700	\$7.000
DVRPC	PLS	STBGP-STU	\$1.62	25 \$1.625	\$1.625	\$1.625	\$1.625	\$1.625	\$1.625	\$1.625	\$1.625	\$1.625	\$16.250
NJTPA	PLS	PL	\$9.45	\$9.660	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$9.890	\$98.232
NJTPA	PLS	PL-FTA	\$2.92	21 \$2.921	\$2.921	\$2.921	\$2.921	\$2.921	\$2.921	\$2.921	\$2.921	\$2.921	\$29.210
NJTPA	PLS	STBGP-NJ	\$6.00	90 \$8.000	\$6.000	\$8.000	\$6.000	\$8.000	\$6.000	\$8.000	\$6.000	\$8.000	\$70.000
SJTPO	PLS	PL	\$1.03	\$1.048	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$1.069	\$10.630
SJTPO	PLS	PL-FTA	\$0.27	73 \$0.273	\$0.273	\$0.273	\$0.273	\$0.273	\$0.273	\$0.273	\$0.273	\$0.273	\$2.730
SJTPO	PLS	STBGP-SJ	\$0.26	55 \$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$0.265	\$2.650

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Mill Road, Landis Avenue to CR 540 (Almond Road)

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

DBNUM: S1714 / UPC: 173740

COUNTY: Cumberland

MUNICIPALITY: Vineland City

MILEPOST(S): 1.63 - 2.13

LEGISLATIVE DISTRICT: 1

SPONSOR: Vineland City

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	DES	STBGP-SJ	\$0.050	\$0.050
SJTPO	CON	STBGP-SJ	\$1.640	\$1.640

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17341 / UPC: 173410

## **Minor Bridge Inspection Program**

This program provides funding for regular inspections of state-owned, county-owned and

locally-owned highway minor bridges (culverts) of less than 20 feet in length. New federally funded bridge inspection program. Replaces 99322 & 99322 A

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Statewide SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	-
Statewide	EC	STATE	\$6.800	\$6.800	\$6.800	\$6.800							\$2
Statewide	EC	STBGP					\$6.900	\$6.900	\$6.900	\$6.900	\$6.900	\$6.900	\$4

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Minority and Women Workforce Training Set Aside

State law requires that an allocation of one half of one percent for State construction contracts over \$1 million is set aside for minority and women outreach and training purposes. Training and outreach activities will have particular emphasis on contractors who do not meet workforce goals. This requirement is delineated under NJAC 17:27-7.4. NJDOT is committing to the training requirement on a programmatic level rather than on a project-by-project level.

DBNUM: 07332 / UPC: 073320

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13306 / UPC: 133060

## **Mobility and Systems Engineering Program**

This combined program seeks to improve mobility inclusive of but not limited to Intelligent Transportation Systems (ITS), Traffic Signal Timing and Optimization, monitoring Workzone Mobility and Advanced Traveler Information System (ATIS) programs. A combined program will allow for improved, cohesive and sustainable planning, design, procurement and deployment of operations' strategies such as ITS technologies and ATIS. Federal mandates such as: (a) following and maintaining ITS Architecture, (b) preparing TMPs for major construction projects, (c) motorist's information sharing (511), (d) "Every Day Counts" initiatives, (e) incorporation of adaptive signal systems, (f) hard shoulder use, (g) performance measures and, (h) maintenance/upgrade/enhancement of existing ITS infrastructure and hardware are covered under this program. This program also includes review and development of new technology and the possible application, design, procurement, testing and deployment of such technologies. The development of contract documents and engineering plans for various projects and ITS contracts is also included. This program includes technical and engineering support needed for the Traffic Operations Centers; development, enhancement and maintenance of the existing ITS infrastructure, ATIS associated database; and funding for Multimodal Transportation Coordination and Information Related Services. This program will support NJDOT's traffic signal optimization efforts and the Arterial Management Center.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O7, O10B, S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	NHPP	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$13.000	\$130.000
Statewide	EC	STATE	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000
Statewide	EC	STBGP	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$1.500	\$15.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: NS9306 / UPC: 950607

Monmouth County Bridges W7, W8, W9 over Glimmer Glass and Debbie's Creek

This project is comprised of the rehabilitation or replacement of three existing deficient bridges, which carry Brielle Road over Glimmer Glass Creek and Green Avenue over Debbie's Creek. Due to its three-component perpendicular configuration, the project site is locally known as "Three Bridges." All three structures, whether movable or fixed, will be rehabilitated or replaced in-kind with bridges meeting current design standards and thus improve roadway geometrics.

COUNTY: Monmouth

LEGISLATIVE DISTRICT: 30

MUNICIPALITY: Brielle Boro, Manasquan Boro

SPONSOR: Monmouth County

MILEPOST(S): N/A STRUCTURE NO.: 13000W7, 13000W8, 13000W9

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund		FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STBGP-NJ	-	\$3.000									\$3.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Motor Vehicle Crash Record Processing**

DBNUM: X233

This program provides the in-house Crash Records unit resources to prepare and cleanse all crash reports to be utilized for developing safety improvement programs. The staff ensure the completeness, accuracy and accessibility of crash data. This is accomplished through a cooperative effort between BTDS, OIT and other HSIP agencies in sharing issues related to the integrity of the data. This program also covers the Electronic Data Transfer (EDT) which expand the FTP capabilities to receive digital crash reports from additional law enforcement agencies. The new Crash Records EDT contract will introduce the use of electronic devices to collect information. It will enable to streamline crash records data validation, correction process and error handling.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S6, S12 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Management)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	HSIP	\$2.000	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$2.500	\$24.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1704 / UPC: 173640

## **Municipal Road Resurfacing Program**

Mill 3" and Repave, concrete base reconstruction, upgrade ADA ramps, drainage upgrades and improvements, thermoplastic stripping, manhole reconstruction, gutters, sidewalks and curb repairs.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City

MILEPOST(S): N/A

SPONSOR: Atlantic City

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Tot
SJTPO	DES	STBGP-SJ	\$0.100	\$0.10
SJTPO	CON	STBGP-SJ	\$1.000	\$1.00

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: X34A / UPC: 168090

## **National Highway Freight Program**

Established by the federal Fixing America's Surface Transportation (FAST) Act, the National Highway Freight Program (NHFP) provides funding to improve the efficient movement of freight on the National Highway Freight Network (NHFN). NHFP supports several goals, including: infrastructure and operational improvements that strengthen economic competitiveness, reduce congestion, reduce the cost of freight transportation, improve reliability, and increase productivity; improving the safety, security, efficiency, and resiliency of freight transportation in rural and urban areas; improving the state of good repair of the NHFN; using innovation and advanced technology to improve NHFN safety, efficiency, and reliability; improving the efficiency and productivity of the NHFN; improving State flexibility to support multi-State corridor planning and address highway freight connectivity; and reducing the environmental impacts of freight movement on the NHFN.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Goods Movement)

MPO	Phase	Fund	FY	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	NHFP-HWY								\$24.672	\$28.123	\$31.817	\$59.774	\$144.386

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### New Jersey Rail Freight Assistance Program

DBNUM: X34

This program funds the rehabilitation and improvement of key elements of the New Jersey rail freight network. Funds are used for acquisition, rehabilitation, facility construction, and substitute service assistance under the State Freight Assistance Program. The program provides matching funds to federal grants and to participate in other projects and programs that improve the intermodal goods movement network and support economic development initiatives. The program also provides funding for the design, construction, reconstruction, rehabilitation, land acquisition, and environmental mitigation of freight rail projects that: are significant to port commerce connectivity; eliminate rail freight missing links to port facilities; or upgrade freight rail trackage to a 286,000 pound load carrying capacity. This program provides \$8 million to the State Freight Assistance

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): MT9, NRS, O8 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Goods Movement)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	NHFP-RAIL	\$1.771	\$3.399	\$3.777	\$4.044	\$4.331	\$4.638	\$4.967	\$5.319	\$5.696	\$6.099	\$44.039
Statewide	EC	STATE	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$25.000	\$250.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## New Jersey Regional Signal Retiming Initiative

This project reduces congestion and improves air quality by optimizing progression on signalized 500 and 600 routes in DVRPC's New Jersey counties. These improvements are designed to enhance mobility and promote integrated corridor management strategies. Corridors will be selected by representatives of DVRPC member governments, DVRPC, and NJDOT, with reference to the current Regional Transportation Operations Master Plan and other appropriate data. After obtaining supportive MOUs from signal owner-operators along a selected corridor, signal timing plans will be developed and implemented by consultants to DVRPC for peak hour, off-peak, weekend, event, and emergency operations, as appropriate. After implementation, signal system owner-operators will be responsible for maintaining the timing plan and implementing related physical improvements, if recommended

DBNUM: D1601 / UPC: 163170

COUNTY: Burlington, Camden, Gloucester, Mercer LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various

SPONSOR: DVRPC

MILEPOST(S): N/A

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Air Quality)

MPO	Phase	Fund	FY 2018 FY 2	2019 FY 2020 FY	2021 FY 2022 FY	2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	PLS	CMAQ	\$0.350	\$0.350	\$0.350		\$1.050

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### New Jersey Scenic Byways Program

DBNUM: X200C

This program will assist in the advancement of the NJ Scenic Byways Program, the development, designation and implementation needed for an organization, group or community to become a state or national scenic byway, and the maintenance and enhancement of the scenic, recreational, archaeological, natural, cultural and historic intrinsic qualities associated with the designated byways. Funding will be utilized for planning, design and development of the state program and for planning, design, development, marketing, and implementation of the state byways within the state program. Planning, design and development of the state program includes but is not limited to: research leading to the development of themes for byways on a statewide basis; technical assistance to specifically provide awareness and education about the management, operation and development of the scenic byway program, activities associated with identifying and planning tourist amenities on scenic byways on a statewide basis, activities associated with assessing the economic impacts of an individual byway or a statewide program of byways.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Landscape)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	TAP	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: N063 / UPC: 058027

## NJTPA, Future Projects

This program provides funding for unanticipated project needs

associated with the design, right-of-way or construction of NJTPA selected local projects.

COUNTY: Various

LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJTPA

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	ERC	STATE	\$70.000										\$70.000
NJTPA	ERC	STBGP-NJ	\$0.500	\$68.717	\$77.600	\$80.248	\$78.180	\$84.476	\$89.857	\$88.885	\$94.360	\$93.483	\$756.304

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### NY Susquehanna and Western Rail Line Bicycle/Pedestrian Path

DBNUM: NS9803 / UPC: 058018

The 4.8 mile New York, Susquehanna, and Western Railway (NYS&W) Bicycle and Pedestrian Path runs along the NYS&W Right-of-Way (ROW) from River Drive, Pequannock Township (Morris County) to the Mountain View rail station in Wayne Township (Passaic County).

COUNTY: Morris, Passaic LEGISLATIVE DISTRICT: 40

MUNICIPALITY: Pequannock Twp, Wayne Twp

SPONSOR: Morris County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STBGP-NJ	\$7.000	\$7.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Ocean Drive (CR 619), 62nd Street to 80th Street

The project consists of milling and resurfacing 0.96 mile section of County Road No. 619. Cross slopes of the asphalt pavement will be made compliant with AAHSTO standards. The curb ramps at each intersection with sidewalks will be brought into compliance with ADA requirements. Long life pavement stripes and markings will be installed upon completion of the paving. Additional stormwater drainage facilities will be provided to reduce the spread of ponding water in the gutter. Stormwater management and bicycle compliant grates and frames will be installed on existing catch basins.

DBNUM: S1710 / UPC: 173700

COUNTY: Cape May LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Avalon Boro SPONSOR: Cape May County

MILEPOST(S): 4.28-5.24 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	7
CON	STBGP-SJ	\$1.920	\$1.

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Orphan Bridge Reconstruction**

This program provides funding for engineering and construction of orphan bridges. The bridges will be designed utilizing in -house and task order designers. The bridges will be reconstructed in the existing footprint, with the abutments being repaired, and the superstructures being replaced with prefabricated/precast systems whenever possible.

DBNUM: 99372 / UPC: 993720

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$4.000	\$4.200	\$4.410	\$4.631	\$4.862	\$5.105	\$5.360	\$5.628	\$5.910	\$6.205	\$50.311

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Ozone Action Program in New Jersey

Through use of public service announcements, promotional items and events, Ozone Action strives to improve the region's air quality by encouraging the use of mobility alternatives that will reduce congestion, warning individuals in advance of "Ozone Action Days," and public education about ozone and actions that will reduce contributions to regional emissions.

DBNUM: D0407 / UPC: 048014

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	EC	CMAQ	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.040	\$0.400

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1711 / UPC: 173710

### Pacific Avenue (CR 621), Fish Dock Road to Rambler Road

The project consists of milling and resurfacing 1.70 mile section of County Road No. 621. Cross slopes of the asphalt pavement will be made compliant with AAHSTO standards. The curb ramps at each intersection with sidewalks will be brought into compliance with ADA requirements. The traffic signals within the limits of the project will also brought into compliance with ADA and MUTCD requirements. Long life pavement stripes and markings will be installed upon completion of the paving. Additional stormwater drainage facilities will be provided to reduce the spread of ponding water in the gutter. Stormwater management and bicycle compliant grates and frames will be installed on existing catch basins.

COUNTY: Cape May LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Lower Twp, Wildwood Crest Boro SPONSOR: Cape May County

MILEPOST(S): 2.36-4.06 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 F	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024	FY 2025	FY 2026 FY 2027	Total
SJTPO	CON	STBGP-SJ		\$2.148					\$2.148

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11407 / UPC: 114070

### PANY&NJ-NJDOT Project Program

Under this program, the Port Authority will provide funding support for improvements to four NJDOT facilities: Route 7, Hackensack River (Wittpenn) Bridge, Route 139 (Hoboken and Conrail Viaducts), Route 1&9T Extension, and Route 1&9 Pulaski Skyway. This program will provide a total of \$1.8 billion from FY 2012 through FY 2016 for these four projects.

The Route 7 Wittpenn Bridge will be replaced with a new vertical lift bridge. The total project cost is estimated at \$650 to \$700 million. The project is located in Kearny and Jersey City, Hudson County.

The Route 139 Contract 3 project will rehabilitate the Hoboken Viaduct, as well as replace the deck and rehabilitate the superstructure of the Conrail Viaduct. The total project cost is estimated at \$180 to \$200 million. The project is located in Jersey City, Hudson County.

The Route 1&9T Extension project, will provide a new roadway parallel to Route 1&9 along the railroad right-of-way in Jersey City. It will provide intermodal connections to the rail yards and divert trucks off the Tonnelle Circle and Route 1&9, helping to ease congestion and facilitating goods movement throughout the region. The total project cost is estimated at \$70 to \$80 million. The project is located in Jersey City, Hudson County.

The Route 1&9 Pulaski Skyway project will rehabilitate the 3.5 mile-long structure that carries Route 1&9 over the Hackensack and Passaic Rivers, the New Jersey Turnpike, several railroads and industrial facilities. The total project cost is estimated at \$1.2 to \$1.5 billion. The project is located in Jersey City, Kearny, and Newark in Hudson and Essex Counties.

COUNTY: Hudson, Essex LEGISLATIVE DISTRICT: 31, 33, 32, 29

MUNICIPALITY: Jersey City, Newark City, Kearny Town SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: 0909150, 0704150, 0901150, 0904151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY	Y 2019 FY 2020	FY 2021 FY	Y 2022 FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	ERC	STATE	\$100.000		\$12	25.000 \$100.000					\$325.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Park and Ride/Transportation Demand Management Program

DBNUM: X28B

This program supports Transportation Demand Management (TDM) options for carpooling, vanpooling, and transit by providing funding of leases for park-and-rides in areas with high demand throughout the state. The department continues to support approximately 15 leased park-and-rides statewide in an effort to reduce air pollution and congestion and improve air quality.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1, AQ1, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1716 / UPC: 173760

### Park Avenue, NW Boulevard to Delsea Drive

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

COUNTY: Cumberland

MUNICIPALITY: Vineland City

MILEPOST(S): 33.31 - 34.22

LEGISLATIVE DISTRICT: 1

SPONSOR: Vineland City

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	STBGP-SJ	\$4.265	\$4.265

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Paterson Plank Road (CR 681), Bridge over Route 3 at MP 10.04

Initiated by Bridge Management System, this project will reconstruct the bridge. The structure is structurally deficient due to the poor conditions of the deck and superstructure. The structure is also functionally obsolete due to intolerable deck geometry and vertical under clearances.

DBNUM: 16307 / UPC: 163070

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Secaucus Town SPONSOR: NJDOT

MILEPOST(S): 4.33-4.33 STRUCTURE NO.: 0908150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$1.400										\$1.400
NJTPA	ROW	STATE		\$0.100									\$0.100
NJTPA	CON	NHPP					\$4.950						\$4.950

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Pavement Preservation DBNUM: X51

This program will allow NJDOT to accomplish eligible federal pavement preservation activities on New Jersey's Interstate highway system and will also allow for pavement preservation on all other state-maintained roads, which help to keep New Jersey's highway system in a state of good repair. With timely preservation, the NJDOT can provide the traveling public with improved safety and mobility, reduced congestion and smoother, longer lasting pavements.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	NHPP	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$100.000
Statewide	EC	STBGP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Pedestrian Safety Improvement Program**

This program provides funding to reduce pedestrian crashes and/or fatalities. Locations/segments are identified through crash history data and estimated rates of exposure to motor vehicles/pedestrian conflicts. Locations/segments are examined by NJDOT'S Pedestrian Safety Impact Teams who will conduct Road Safety Audits and make recommendations for improvements. This program funds the implementation of recommendations, as well.

DBNUM: 06401 / UPC: 064010

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2, O10B, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	HSIP	\$3	.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$4.000	\$39.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Physical Plant

DBNUM: X29

This program will provide for major repairs, rehabilitation, and replacement of the NJDOT physical plant facilities which are not in compliance with fire and safety standards, do not meet building codes, or which are functionally obsolete for supporting current maintenance, construction, and engineering activities.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): MT4, NRS, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund		FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	•	\$15.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$168.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Planning and Research, Federal-Aid

DBNUM: X30

Funding from this program will enable NJDOT to continue to address planning and research needs in a comprehensive program of studies and proposal development in order to maximize the use of financial resources and staff. Activities will include data collection, inter-governmental planning coordination, planning work in support of the management systems, research initiatives and Local Technical Assistance Program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, X1, O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	PLS	LTAP	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$0.150	\$1.500
Statewide	PLS	SPR	\$21.531	\$22.000	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$22.509	\$223.603
Statewide	PLS	STBGP	\$11.100	\$11.200	\$35.200	\$11.200	\$11.200	\$35.200	\$11.200	\$11.200	\$35.200	\$11.200	\$183.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Planning and Research, State

DBNUM: X140

This program will provide for planning activities which include needs assessments, geometric deficiencies, local aid assistance, congestion management, travel market analysis, formulation of a new statewide plan, facilitating/implementing multimodal transportation, demographics, access management plans, transportation policy, equipment, modeling, clean air initiatives, data collection equipment, deployment of new technology initiatives, and research initiatives.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, X1, O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	PLS	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Port Newark Container Terminal (PNCT) Access Improvement and Expansion Project

DBNUM: N1501 / UPC: 154370

The Port Newark Container Terminal (PNCT) Public Private Partnership (PPP) project provides an infrastructure expansion and upgrade of the PNCT's Newark facility from a 720,000 lift container terminal without Ultra Large Container Vessel or barge capabilities to a 1,400,000 lift terminal with Ultra Large Container Vessel, barge, and significantly improved road capabilities. The project elements are: 1) Terminal Access Improvement & Expansion Project; 2) Wharf Revitalization & Improvement Project (Berths 55/57; Cranes 1/2); 3) Terminal Expansion Project; 4) High Capacity Straddle Carrier Shop; 5) Marsh Street Depot; 6) West Yard Build Out, and; and 7) Capital Paving Program. Sub-project #1 was previously granted a 2014 TIGER grant of \$14.8 million. PNCT has applied for a federal TIFIA loan as part of the public private financing package. The loan application is under active consideration by the Federal Highway Administration.

COUNTY: Essex LEGISLATIVE DISTRICT: 28, 29

MUNICIPALITY: Newark CitySPONSOR: Port NewarkMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NA (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Goods Movement)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026 FY 2027	Total
NJTPA	CON	DEMO	\$2.581									\$2.581
NJTPA	CON	OTHER	\$54.842	\$33.195	\$23.499	\$38.826	\$45.272	\$3.498	\$3.578	\$0.900		\$203.610

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 97005B / UPC: 028041

## Portway, Fish House Road/Pennsylvania Avenue, CR 659

This project provides roadway reconstruction. The project includes two 12-ft lanes, and a 12-ft shoulder, Eastbound and Westbound, along Pennsylvania Ave/Fish House Rd. Sidewalks will be provided along the Eastbound side of Central Ave to approximately 250 feet East of the intersection of the two roadways.

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Kearny Town SPONSOR: NJDOT

MILEPOST(S): 0.5-1.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018	3 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	ROW	STATE	\$3.000										\$3.000
NJTPA	CON	STBGP			\$11.650	\$11.650							\$23.300

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Pre-Apprenticeship Training Program for Minorities and Women

DBNUM: X135

This is a federal grant program that supports pre-apprenticeship training and outreach activities aimed at women and minorities including training and supportive services necessary to help them prepare and qualify for union apprenticeship programs connected with highway construction and employment with NJ DOT. This program will also support the technology required to monitor, maintain and generate reports on program essentials and trainee participant progress.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10B, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$0.50	0 \$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$0.500	\$5.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Program Implementation Costs, NJDOT

DBNUM: X10

This program will provide funding for salaries and other administrative expenses which directly relate to developing and delivering the Capital Program. This funding is allocated for multi-year and previously authorized project costs.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Tot
Statewide	EC	STATE	\$102.000	\$104.040	\$106.120	\$108.240	\$110.410	\$112.620	\$114.870	\$117.170	\$119.510	\$121.900	\$1,116.8

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 10344 / UPC: 103440

## Project Development: Concept Development and Preliminary Engineering

This program will provide funding for Concept Development and Preliminary Engineering work on various identified projects on the state transportation system. Functions to be performed include, but are not limited to, data collection including traffic counts and review of as-built plans, evaluation of existing deficiencies, evaluation of existing safety conditions, environmental screenings, assessment of right-of-way and access impacts, assessment of environmental impacts, identification of a Preliminary Preferred Alternative, National Environmental Protection Agency classification, estimates, technical environmental studies, base mapping/surveying, utility investigations, right of way research and estimates, drainage investigations, geotechnical investigations, engineering in support of the environmental document, an approved environmental document, cost estimates and community outreach/involvement.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O1, O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Project Scoping and Design)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	CD	STATE	\$5.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$14.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 05341 / UPC: 053410

### Project Management & Reporting System (PMRS)

This funding is provided to support planned Capital Program Management work, and incorporate functionality by other areas of the department, as well. The PMRS program will provide a collaborative environment for all department stakeholders to utilize one Project Reporting & Management System to manage projects from start to finish. PMRS will facilitate access by all parties, and allow collaborative input into the process. Such initial, Department-wide, access will, ultimately, reduce project costs.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10A, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Quality Assurance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	DES	STATE	\$0.800	\$0.800	\$0.800	\$0.800	\$0.850						\$4.050

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17337 / UPC: 173370

## **Project Management Improvement Initiative Support**

Provide expert consulting services regarding processes and organizational development in the area of project and program management including providing expert consulting services regarding information systems architecture and integration for project and construction management information technology systems. Provide program management services to the Department to implement Project Management and Reporting System including the e-Builder Enterprise Software as a Service information system and other sub-systems such as Bluebeam. Provide coaching and mentoring services to Department personnel in the areas of project and program management, general organizational behavior of project related organizations, and training assessment guidance.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Quality Assurance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	DES	STATE	\$0.413	\$0.460	\$0.470								\$1.343

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Rail-Highway Grade Crossing Program, Federal

This program will provide funding for the elimination of hazards at rail-highway grade crossings, the rehabilitation of grade crossing surfaces, and the installation of protective warning devices for roadways both on and off the federal-aid system. Funding will also be provided for the traffic control items required during the construction work and the installation of advance warning signs and pavement markings at all highway-rail grade crossings.

DBNUM: X35A1 / UPC: 800027

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S1, S8 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	EC	RHC	\$2.800	\$2.800	\$3.000	\$3.000	\$3.200	\$3.200	\$3.400	\$3.400	\$3.600	\$3.600	\$32.000
NJTPA	EC	RHC	\$6.500	\$7.500	\$8.000	\$8.500	\$9.000	\$8.500	\$9.000	\$9.500	\$10.000	\$10.000	\$86.500
SJTPO	EC	RHC	\$2.000	\$2.000	\$2.200	\$2.200	\$2.400	\$2.400	\$2.600	\$2.600	\$2.800	\$2.800	\$24.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Rail-Highway Grade Crossing Program, State

DBNUM: X35A

This program will provide state funding for the elimination of hazards at rail-highway grade crossings by the closure of crossings or the upgrade/improvement of protective warning devices for roads throughout the state. This funding will allow flexibility in allocating monies for emergency repairs as well as to the areas in need regardless of their geographic location (MPO). This program will also allow grade crossing closures without drawing down the federal funds used for grade crossing improvements. Funding will also be provided for the design of traffic detours required for the crossing surface reconstruction projects.

This program will also provide funding for emergency repairs to the riding surface of highway-rail grade crossings identified during inspections or from complaints received. These repairs will be accomplished by an NJDOT contractor as priority situations are identified. These repairs will be limited to surface repairs that do not require railroad infrastructure work, or reconstruction of the crossing. This program will also include the installation of roadway-related items (signs, pavement markings) that have been identified as missing or needing replacement or are required (outstanding work from municipalities and counties) to close out federally funded grade crossing projects from previous years.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S1, S2, S8 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	CON	STATE	\$5.200	\$5.400	\$5.600	\$5.800	\$6.000	\$6.200	\$6.200	\$6.200	\$6.200	\$6.200	\$59.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Recreational Trails Program**

New Jersey's Recreational Trails Program provides grants to public agencies and non-profit organizations for a variety of trail projects. The program is administered by the NJ Department of Environmental Protection, Division of Parks and Forestry. Under the program, a minimum of 30 percent of the project funding must be provided for motorized trail projects (ATVs, dirt bikes, snowmobiles), 30 percent for non-motorized (hiking, biking, horseback riding), and 40 percent for diverse use, which is any combination of motorized and non-motorized trail user types. New Jersey has established a maximum grant award of \$25,000 for non-motorized and diverse projects. Grantees must match 20 percent of the total project costs.

DBNUM: 99409 / UPC: 994090

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDEP

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1, AQ2, O8 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	RTP	\$	0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$0.900	\$9.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Regional Action Program**

DBNUM: X144

This program funds low-cost, quick turn-around capital improvements accomplished under management of the NJDOT Office of

Landscape Architecture and the Regional Director for Regional

Operations in each of the NJDOT regions. Funding is also provided for

small-scale landscape contracts in an effort to minimize adverse effects of highways where engineering solutions are prohibitive.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O5, X9, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Regional Sidewalk Inventory and Online Walkability Engagement Platform

DBNUM: D1706 / UPC: 173910

The purpose of this DVRPC Work Program project is to improve pedestrian planning efforts and regional asset management by developing a region-wide sidewalk inventory and public walkability engagement tool. In order to assist with planning efforts to help communities in the region become more pedestrian-friendly and accessible, this project will develop a new regional sidewalk inventory and create an online platform for a shared regional conversation on local and regional walkability. The online walkability engagement tool, which will complement the sidewalk inventory, will allow regional residents to share information about sidewalk and walking conditions in their communities. Users will be able to plot their location, rate how safe they feel, and note desired improvements. The online platform will also provide an opportunity for local and regional community and advocacy groups, such as senior and disabled advocates, to gather and share the voices and needs of their constituencies. The creation of a sidewalk inventory will also allow DVRPC to better address walkability in regional performance measures, support regional asset management efforts, and benefit other planning activities, such as Safe Routes to School, pedestrian safety audits, healthy communities planning, and improve safe and equitable access to transit and other essential services.

Phase I (FY2018): DVRPC will establish a working group with appropriate staff from NJDOT and our NJ member governments to discuss needs and investigate known existing sidewalk datasets in anticipation for the development of a sidewalk inventory for the NJ counties during FY2019. DVRPC will also scope and lead the development and promotion of the online crowdsourcing and engagement platform for local and regional walkability. This platform will be active in PA and NJ; will generate qualitative and quantitative input that will supplement the sidewalk inventory; and also support the future maintenance and upkeep of the sidewalk inventory itself.

Phase II is anticipated for the DVRPC FY2019 Work Program.

COUNTY: Mercer, Burlington, Camden, Gloucester LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	PLS	STBGP-STU	\$0.100										\$0.100

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Replacement of Bridge 3.08 on ConRail Passaic & Harsimus (P&H) Line

Undergrade Bridge (UG) 3.08 is a two track, riveted steel through girder bridge with floorbeams and stringers. The 70-ft long superstructure carries two tracks and is supported on stone abutments. It carries Conrail's P & H Line over Conrail's Manufacturer's Branch. The bridge is nearing the end

DBNUM: N1709 / UPC: 173820

of its useful life.

This construction project would remove the existing UG 3.08 superstructure and replace it with a new ballasted deck girder bridge. Construction costs and activity consist of mobilization, demolition of the existing structure, construction of the replacement spans and abutments, track and track installation, and anticipated historic mitigation costs associated with upgraded façade treatments. The stone abutments and back walls would be modified to accommodate the new bridge.

The project is included under Goal #3 of 2015 New Jersey State Rail Plan: "Maintain Rail System at State of Good Repair."

COUNTY: Essex LEGISLATIVE DISTRICT: 28, 29

MUNICIPALITY: Newark City

MILEPOST(S):

SPONSOR: Conrail

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Other Programs)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHFP-RAIL	\$1.250	\$1.250
NJTPA	CON	OTHER	\$0.750	\$0.750

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Restriping Program & Line Reflectivity Management System

DBNUM: X03A

This program funds the application of long-life pavement markings and raised pavement markers on the state highway system. The Line Reflectivity Management Unit was formed, within Maintenance Engineering and Operations, to record reflectivity readings of pavement markings in order to more efficiently and effectively develop and implement the annual striping program for the NJDOT. All equipment purchases will be funded by the NJDOT equipment line item.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10, S11 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Capital Maintenance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$15.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$17.000	\$168.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Resurfacing Program

DBNUM: X03E

This comprehensive program funds renewed riding surfaces on state highways in order to prolong the life of pavement and provide an improved ride. This resurfacing program is a key component of the NJDOT's broader Pavement Management Program, which is aimed at preserving and extending the life of state highways. Individual highway segments are selected for resurfacing, or other treatments, through the NJDOT's Pavement Management System. This program consists primarily of resurfacing of highway segments, but may also include; selected repair activities, minor upgrades such as curbing, application of long-life pavement markings and raised pavement markers, and the acquisition of essential equipment and materials.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$100	.000	\$120.000	\$120.000	\$120.000	\$120.000	\$120.000	\$120.000	\$120.000	\$120.000	\$120.000	\$1,180.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Resurfacing, Federal DBNUM: 99327A

Funding from this program provides design and construction of pavement resurfacing projects. This program also provides; pavement recommendations, surveys, aerial photography, photogrammetry, base mapping, and engineering, needed to prepare contract documents in order to advertise resurfacing projects. In addition, this program funds contractor services to construct resurfacing projects. Project lists are developed from the Pavement Management System and visual inspection of roadway segments in need of repair. This program also funds preliminary engineering for pavement reconstruction projects.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: NJDOTMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ERC	NHPP	-				\$7.000	\$7.000	\$7.000	\$7.000	\$18.000	\$24.000	\$70.000
NJTPA	ERC	NHPP					\$15.000	\$15.000	\$80.000	\$80.000	\$200.000	\$260.000	\$650.000
SJTPO	ERC	NHPP					\$3.000	\$3.000	\$3.000	\$3.000	\$8.000	\$11.000	\$31.000
Statewide	ERC	NHPP	\$10.000	\$1.000	\$1.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$10.000	\$82.000
Statewide	ERC	STATE			\$20.000	\$20.000	\$20.000	\$20.000	\$30.000	\$30.000	\$30.000	\$30.000	\$200.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D0406 / UPC: 048013

### RideECO Mass Marketing Efforts--New Jersey

This program expands outreach to the general public about the benefits of using transit and the TransitChek Program, focusing on southern New Jersey media outlets. This program seeks to reinforce rider and employer directed advertising and also to reach beyond those traditional markets in order to attract more riders to area transit services. TransitChek is a commuter benefit program offered by participating employers and provides vouchers that can be used to purchase passes, tickets or tokens for transit fares.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	EC	CMAQ	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Right of Way Database/Document Management System

This program funds the ongoing maintenance (web hosting and routine repairs) and updates for ROW unit (PAECETrack) and Access unit (Highway Access Permitting System) databases. The system is a web based allowing access from the field. The system is approved and supported by the Office of Information Technology. This system has scheduling, document production, management control, GIS, and extensive reporting capabilities. Both systems are being upgraded to keep pace with new requirements and regulatory changes. Cost covers both annual hosting and occasional upgrades as may be required.

DBNUM: 05339 / UPC: 053390

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10A, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$0.20	\$0.200	\$0.200	\$0.200	\$0.200	\$0.225	\$0.225	\$0.250	\$0.250	\$0.250	\$2.200

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Right of Way Full-Service Consultant Term Agreements

This program will allow for the increased utilization of full service ROW consultant firms to address peak workload demands in the right of way component of the capital program delivery process. Due to staff reduction from retirements and loss of institutional specialists, it may be necessary to provide for supplementary consultant forces to work with the right of way team on specific projects. The task order agreements will be established based on initial funding amounts of \$10,000, with the continued funding of individual task order assignments through project specific state and federal right of way funding accounts.

DBNUM: 05340 / UPC: 053400

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ROW	STATE	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.050	\$0.500
Statewide	ROW	STBGP	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$0.100	\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Rockfall Mitigation DBNUM: X152 / UPC: 068066

This program funds engineering services and construction of projects to reduce the potential of rockfall onto highways, preventing safety problems which could potentially cause personal injury and/or property damage. This program will also fund the maintaining of the Rockfall Hazard Mitigation System (RHMS), which evaluates all highway rock cuts and identifies potential rockfall issues. These activities will be performed utilizing both in-house and consultant engineering services.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O5, X13 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	NHPP	\$3.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$48.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 70 Camden Feeder Road Study

DBNUM: 17418 / UPC: 174180

This project will study the following improvements: North 27th Street.

COUNTY: Camden LEGISLATIVE DISTRICT: 6

MUNICIPALITY: Camden SPONSOR: Camden County MILEPOST(S): STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	]	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CD	STATE	_	\$0.350										\$0.350

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 30 Camden Feeder Road Study

This project will study the following improvements: Federal Street Gateway improvements East and West, Pine Street Extension, and North 7th Street.

DBNUM: 17417 / UPC: 174170

COUNTY: Camden LEGISLATIVE DISTRICT: 6

MUNICIPALITY: Camden SPONSOR: NJDOT

MILEPOST(S): STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CD	STATE	\$0.500	\$0.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Safe Routes to School Program

**DBNUM:** 99358

This program provides funding for locally initiated pedestrian access and safety projects to provide safe access to schools.

Funding is provided to the states to undertake a Safe Routes to Schools program. Ten to thirty percent of the money must fund enforcement, education and encourage programs. The remaining funding must fund programs leading to the construction of bicycle and pedestrian facilities as well as the salary of a full-time program coordinator. NJDOT designates as Advance Construction all projects funded from this program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: Local Lead MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2, AQ2, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY	Y 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	TAP		\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$5.587	\$55.870

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 06402 / UPC: 064020

## **Safe Streets to Transit Program**

This program identifies areas around train stations or bus stops and analyzes the risk based on crash history and exposure. Once the areas are identified, this program develops multi-modal improvement plans to address the issues.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1501 / UPC: 153490

## Salem County Mill and Overlay Resurfacing Program

This program provides milling and overlay resurfacing of various roadways in the County including safety improvements.

COUNTY: Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Various SPONSOR: Salem County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
SJTPO	DES	STBGP-SJ	\$0.15	90.150	\$0.150	\$0.150							
SJTPO	CON	STBGP-SJ		\$1.500	\$1.500	\$1.500	\$1.500						

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13307 / UPC: 133070

## Salt Storage Facilities - Statewide

This program provides construction of new salt barns at various maintenance yards across the State (1 per Region) to improve snow and ice removal capabilities, and response time.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Transportation Support Facilities: Facilities and Equipment)

MPO	Phase	Fund	FY 2	018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STATE	\$3.	500	\$1.500	\$1.500								\$6.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Schooleys Mountain Bridge Rehabilitation**

Schooleys Mountain Road Bridge was built in 1920 and widened in 1937. The project is a replacement of the bridge structure and improvement to the approach roadway. The existing bridge is 15 feet long, single span, steel stringers Jack Arch deck widened with a reinforced concrete slab and overlaid with asphalt. Recently, some of the deck failed and was temporarily patched. The concrete is severely deteriorated. The following federal appropriations were repurposed to this project: \$801,180 (NJ120), \$57,776 (NJ142), \$139,041 (NJ171), \$2,003 (NJ201).

DBNUM: N1707 / UPC: 173470

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Washington Twp SPONSOR: Morris County

MILEPOST(S): 13.83 STRUCTURE NO.: 1401219

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	DEMO-R	 \$1.000										\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15807 / UPC: 158070

## **Segment Improvement Program**

This program will provide for the identification and implementation of safety improvements along segments which show crash rates above the statewide average. The safety improvements proposed are; striping, signage, crosswalks, bus shelters, handicap ramps, bicycle accommodations, travel lane modifications, resurfacing, changes in accommodating "U" turns, pedestrian refuge islands, designing for mature drivers, corner modifications and innovative technology i.e. pedestrian/bicycle detectors, etc.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.:

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	HSIP	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: X239 / UPC: 800008

## **Sign Structure Inspection Program**

This program provides funding for the inspection of overhead and cantilever sign structures on state roadways. There are over 1,700 sign structures, including overhead, cantilever and variable message structures on state routes. This program also provides for the inspection of approximately 200 high mast light pole structures on state roadways.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Signs)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$2.500										\$2.500
Statewide	EC	STBGP	\$1.000	\$2.100	\$2.100	\$2.200	\$2.200	\$2.200	\$2.300	\$2.300	\$2.300	\$2.300	\$21.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Sign Structure Rehabilitation/Replacement Program

DBNUM: X239A

This program funds the rehabilitation and replacement of existing VMS (variable message signs), overhead and cantilever sign structures located on state highways. This program will also provide funding for recommendations, survey, aerial photography, photogrammetry, base mapping and engineering.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O6, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Signs)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STBGP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Sign Structure Replacement Contract 2016-3

Some of these sign structure had developed fatigue cracks and are in hazardous condition to vehicular traffic. Others on the lists were constructed using Aluminum material. It has been determined that these types of structures are more prone to fatigue than originally known and are near the end of their service life.

DBNUM: 15335 / UPC: 153350

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Signs)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$10.600	\$10.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Signs Program, Statewide

DBNUM: X39

This program provides funding for the systematic upgrade of state highway signs, including refurbishing of deteriorated signs, installation of new signs, and improvement and updating of messages.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O7 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Signs)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	NHPP	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
Statewide	EC	STATE	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
Statewide	EC	STBGP	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

SJTPO, Future Projects

DBNUM: S044 / UPC: 058025

This program provides funding for local projects to be selected by the South Jersey Transportation Planning Organization, the designated Metropolitan Planning Organization for Salem, Cumberland, Cape May and Atlantic counties.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: SJTPO

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	ERC	STBGP-SJ	\$	50.002	\$1.430	\$0.935	\$1.945	\$4.348	\$12.520	\$12.683	\$13.052	\$13.227	\$13.607	\$73.749

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Solid and Hazardous Waste Cleanup, Reduction and Disposal

DBNUM: X160

This program will provide for the cleanup, reduction, and disposal of solid and hazardous waste materials from state highway system preservation operations and private disposal sites used during construction and subsequent maintenance of the transportation facility.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NA, NRS, S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Operations and Maintenance (Capital Program Delivery: Operational Support)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$1.330	\$13.300

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 09361 / UPC: 093610

### South Inlet Transportation Improvement Project

This project provides improvements to feeder roads in Atlantic City, as identified by the Casino Redevelopment Authority (CRDA). The improvements will maintain, operate and support Atlantic City Expressway Projects of the South Jersey Transportation Authority (SJTA). The project includes; Melrose Avenue between Delaware and Connecticut Avenues, Connecticut Avenue from Melrose to Oriental Avenues, Massachusetts Avenue, and various other intersection and capital improvements. The NJDOT has agreed to provide one-third of the eligible costs, up to \$17 M, plus the additional funds needed to finance bonds. Approximately \$1.5 M of Transportation Trust Fund (TTF) funding will be provided to the SJTA, by the NJDOT, annually for 20 years for this purpose (except for the first year which will be \$1.7 M of TTF funds). The SJTA will issue debt based on the NJDOT's funding guarantee, and provide the funding to CRDA.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City SPONSOR: SJTA/CRDA

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020 (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026 I	FY 2027	Total
SJTPO	CON	STATE	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.504	\$1.193		\$13.225

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **State Police Enforcement and Safety Services**

DBNUM: X150

This program provides reimbursement for State Police services for enforcement and traffic control in construction work zones.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S2, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Construction)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Tota
Statewide	EC	STATE	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13308 / UPC: 133080

### Statewide Traffic Operations and Support Program

This comprehensive Statewide Traffic Operations and support strategies program focuses on reducing non-recurring delays due to incidents, work zones, weather emergencies, poor signal timings, special events, etc. The program includes a Statewide Traffic Management Center (STMC), a Traffic Operations Center South (TOCS), a Safety Service Patrol (SSP), a NJDOT/NJSP Traffic Incident Management (TIM) Unit and a Central Dispatch Unit (CDU). The 24/7 Statewide Traffic Management Center (STMC) serves three primary functions: (1) It is the Traffic Operations Center (TOC) for the northern half of the state, (2) It provides for evening/weekend/holiday operations coverage for the entire state and (3) NJDOT is co-located with the New Jersey State Police and the New Jersey Turnpike Authority at the STMC to provide for a coordinated approach to handling traffic operations statewide. The 16/5 Traffic Operations Center South (TOCS) is responsible for coverage for the southern half of the state and monitors the Route 29 tunnel. The STMC handles coverage for TOCS during week nights (after 8:30 pm) and on weekends and holidays. The Safety Service Patrol (SSP) is deployed on congested corridors statewide to rapidly detect and clear incidents by providing safety for first responders and motorists. SSP also provides emergency assistance to disabled motorists. The 24/7 Central Dispatch Unit (CDU) is NJDOT's Emergency Call Center. The Traffic Incident Management (TIM) program is aimed at reducing delays due to traffic incidents. It provides for: (1) equipment and training for NJDOT's Incident Management Response Team (IMRT); (2) training and outreach for county and local emergency responders on methods to reduce traffic delays caused by incidents; (3) developing, printing and distributing diversion route manuals; (4) developing partnerships and outreach with local and state law enforcement organizations; and (5) maintaining a State Police Traffic Incident Management Unit.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O7, S6, S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Tota
Statewide	EC	NHPP	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$18.000	\$180.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Storm Water Asset Management**

This program provides a means for the Department to maintain compliance with USEPA and NJDEP storm water management regulations as well as ensuring the state's infrastructure system is resilient under moderate to severe storm events. The Storm Water Asset Management plan will evaluate and prioritize needed repairs to storm water features to maintain the integrity of the storm water system. This program will assist the Department in meeting water quality objectives of the USEPA & NJDEP storm water regulations, and help minimize potential roadway flooding. The plan will involve identification of all storm water features/assets owned or operated by NJDOT, assessing conditions of these assets, developing plans for needed repairs to preserve the integrity of the assets, prioritizing and conducting required repairs, and inspecting efforts to ensure repairs are done per plan.

DBNUM: 17353 / UPC: 173530

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Environmental Remediation)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	ERC	STBGP	\$3.100	\$3.260	\$3.400	\$3.600	\$3.800	\$4.000	\$4.200	\$4.400	\$4.600	\$4.800	\$39.160

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1712 / UPC: 173720

### Third Avenue (CR 619), Great Channel Bridge to 96th Street

The project consists of milling and resurfacing 1.41 mile section of Third Avenue. Cross slopes of the asphalt pavement will be made compliant with AAHSTO standards. The curb ramps at each intersection with sidewalks will be brought into compliance with ADA requirements. The traffic signal and flashing beacons within the limits of the project will also brought into compliance with ADA and MUTCD requirements. Long life pavement stripes and markings will be installed upon completion of the paving. Additional stormwater drainage facilities

**LEGISLATIVE DISTRICT: 1** 

will be provided to reduce the spread of ponding water in the gutter. Stormwater management and bicycle compliant grates and frames will be installed on existing catch basins.

COUNTY: Cape May

MUNICIPALITY: Stone Harbor Boro SPONSOR: Cape May County

MILEPOST(S): 2.02-3.43 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	STBGP-SJ	\$2.050	\$2.050

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Third Street (aka Wiltseys Mill Rd CR 724), Old Forks Road to Wood Street

DBNUM: S1707 / UPC: 173670

Reconstruction of HMA Base Course, HMA Surface Course, and Sub-base as needed. This section of roadway has: as highway classification of Urban Minor Arterial, approximately ADT of 2,624 (2012yr.), driveways, striping, signage, pavement marking, curbing, sidewalk, drainage, guiderail, etc. Improvements will include pavement structure upgrades and any other incidental work to improve safety and longevity of the roadway.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Hammonton Twp SPONSOR: Atlantic County

MILEPOST(S): 0.06 - 1.09 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	STBGP-SJ	\$0.600	\$0.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Title VI and Nondiscrimination Supporting Activities

This is a State funded program that will support the activities required to ensure nondiscrimination in the delivery of the NJDOT Capital Program and related projects. Activities include, but are not limited to informational training sessions, translation services and the development of informational material (e.g., pamphlets, brochures, training guides and letters) disseminated to the public and in languages other than English as necessary. This program will also support activities and initiatives in the stand-alone Title VI programs, such as DBE and Contractor Compliance

DBNUM: 14300 / UPC: 143000

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$1.750

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: X66 / UPC: 990031

## **Traffic Monitoring Systems**

This program provides for the collection of essential traffic and roadway inventory data including traffic counts, vehicle classifications, truck weights, roadway video, automated mapping and various other geographical information system activities. Included in this item are the construction, reconstruction and restoration of Traffic Monitoring Systems (TMS) and continuous traffic counting installations; and acquisition of equipment to upgrade and to replace equipment which has failed. Site selection is made in accordance with federal requirements for the Traffic Monitoring Guide and the NJDOT's Traffic Monitoring System implementation plan that has been approved by the Federal Highway Administration. Funding is used for professional services to carry out the short-term traffic monitoring program, updates of the Straight Line Diagrams; and local road inventory database updates; for construction services for a contractor to replace in-road traffic monitoring sensors; to continue Data Warehouse Maintenance activities; and to initiate/update a Roadway Digital Imaging Program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, X1, O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	PLS	NHPP	\$12.900	\$12.900	\$12.900	\$12.900	\$12.900	\$12.900	\$12.900	\$12.900	\$12.900	\$12.900	\$129.000
Statewide	EC	NHPP	\$3.900			\$4.900			\$6.500				\$15.300
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## **Traffic Signal Replacement**

DBNUM: X47

This program provides funding for; purchase of materials, installation of new and upgraded traffic signals statewide, related improvements to the operation of signals. This program provides for the replacement of traffic signals on an annual basis, and assists regional operations in the rehabilitation and maintenance of the state's highway lighting system. It also includes the conversion to energy efficient LED indicators, and installation of generators to provide auxiliary power, which will enable traffic signals to function during times of extended power outages. Through the Traffic Signal Management System, which provides a condition rating of signal equipment integrated with crash data and Congestion Management System Data, this program (developed via consultant RFP, analyzing corridor segments and creating a safety ranking based on MUTCD compliance, pedestrian facilities, controller capabilities, method of detection, accessibility, and other factors) will prioritize signals for replacement based on the above factors. The results from establishing the priority locations will allow systematic replacement of aging signal equipment, optimization of the operation of signals, and promote maximum efficiency of intersections.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1, S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Capital Maintenance)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$9.000	\$90.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Training and Employee Development**

DBNUM: X244

This program provides for the assessment, planning, development and delivery of training and employee development programs inclusive of equipment, materials and software necessary to advance the skills and knowledge of Department employees to implement the Capital Program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1, O10B (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Program Implementation Costs)

MPO	Phase	Fund	FY 2018 FY 2	019 FY 2020 FY	2021 FY 2022 F	Y 2023 FY 2024 I	FY 2025 FY 2026 FY 202	27 Total
Statewide	EC	STBGP	\$1.800	\$1.800	\$1.800	\$1.800	\$1.800	\$9.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Transit Village Program

DBNUM: 01316 / UPC: 013160

This program will provide dedicated funding to local governments that have been selected for inclusion in the Transit Village Program. Projects which may be funded under this program are bike paths, sidewalks, streetscaping, and signage.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ1, AQ2, NRS, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Aid, Other Programs)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$1.000	\$10.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Transportation Alternatives Program**

DBNUM: X107

This program provides federal funding for projects such as scenic enhancements, historic preservation, and bicycle and pedestrian improvements. NJDOT designates as Advance Construction all projects funded from this program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: NJDOTMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, O8, X12 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Transportation Enhancements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ERC	TAP	\$1.400	\$1.400	\$1.400	\$1.400	\$1.400	\$1.400	\$1.400	\$1.400	\$1.400	\$1.400	\$14.000
NJTPA	ERC	TAP	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$7.500	\$75.000
SJTPO	ERC	TAP	\$0.510	\$0.510	\$0.510	\$0.510	\$0.510	\$0.510	\$0.510	\$0.510	\$0.510	\$0.510	\$5.100
Statewide	ERC	TAP	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$7.235	\$7.235	\$7.235	\$7.235	\$7.235	\$61.175

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Transportation and Community Development Initiative (TCDI) DVRPC

DBNUM: D0204

The Transportation and Community Development Initiative is a proposed DVRPC funding program targeted to those communities most in need of revitalization assistance. The program would serve to support local planning, design, feasibility studies or other analyses that increase the demand or improve the market for redevelopment and improve the efficiency or enhance the regional transportation network. The fundamental idea is to support early-stage project ideas which are not otherwise eligible for funding through other sources. This program is a component of the DVRPC Work Program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X3 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Reg Plng and Project Development)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	EC	STBGP-STU	\$0.680	\$0.080	\$0.680	\$0.080	\$0.680	\$0.080	\$0.680	\$0.080	\$0.680	\$0.080	\$3.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Transportation Demand Management Program Support**

DBNUM: X43

This funding is utilized to continue the management of the Owned and Leased Park and Ride Program and the remaining efforts as they relate to the 1-800-CARPOOL program which also includes maintaining the RidePro ride matching software program.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ1, NRS (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	PLS	CMAQ	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$0.250	\$2.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11383 / UPC: 113830

### **Transportation Management Associations**

This program will provide annual funding to the following Transportation Management Associations (TMAs): Keep Middlesex Moving; Hudson, Meadowlink, TransOptions; Ridewise; HART Commuter Information Services; Cross County Connection; and Greater Mercer. The role of the TMAs is to promote statewide Transportation Demand Management (TDM) initiatives to reduce commuter work trips. The TMAs will also deliver programs that include but are not limited to the following; Ridesharing Information Services, Employer TDM Services, Corridor Management Support, Park and Ride Promotion, Traffic Mitigation Projects, Smart Workplaces New Jersey, coordination of transportation services for transportation disadvantaged populations, Transit Development and Promotion, Bicycle and Pedestrian Safety Programs, as well as other incentive and demonstration programs in transportation demand management for commuters.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A1, AQ1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Demand Management)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	EC	STBGP-STU	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$2.000	\$20.000
NJTPA	EC	STBGP-NJ	\$4.255	\$4.255	\$4.255	\$4.255	\$4.255	\$4.255	\$4.255	\$4.255	\$4.255	\$4.255	\$42.550

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Transportation Research Technology**

DBNUM: X126

This program provides funding for consultant and university research contracts to conduct multimodal transportation related research and knowledge and technology transfer activities on behalf of NJDOT, MVC and NJ Transit. A quick response Treasury selected research consultant as well as basic agreements with universities provides the mechanism to conduct research. Federal State Planning and Research, SPR, funds may be supplemented with state funds in order to meet federal matching requirements. Included in this line item are funds for American Association of State Highway Transportation Officials, (AASHTO), technical service programs and innovative products such as: Product Evaluation Listing; Technology Implementation Group; Technical Assistance for Climate Change, Material Standards, and Materials Reference Laboratory; SHRP product implementation.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1, O10B, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Planning Programs and Studies)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	\$0.775	\$0.800	\$0.900	\$1.000	\$1.100	\$1.200	\$1.700	\$2.200	\$2.200	\$2.200	\$14.075

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 01300 / UPC: 013000

### Transportation Systems Management and Operations (TSMO)

Phase II installation and operations of Regional Integrated Multi-modal Information Sharing (RIMIS), a computer message/digital system to notify agencies about incidents or unusual conditions that affect them. This project also helps to extend RIMIS to include DVRPC county roadways.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: DVRPC MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	To
DVRPC	EC	STBGP-STU		\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$0.234	\$2.34

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 99362 / UPC: 993620

### **Trenton Amtrak Bridges**

The three Orphan Bridges carrying Chestnut Avenue, East State and Monmouth Streets over Amtrak are in poor condition. All of the bridges are structurally deficient and functionally obsolete. The bridges and approach roadways include a variety of substandard design elements, including substandard vertical and horizontal clearances, intersection sight distances and unprotected bridge girders. The City of Trenton supports the current two bridge option, which replaces East State Street and Monmouth Street Bridges. Chestnut Avenue Bridge will be removed/demolished. The two bridges will be replaced with single-span, ABC (Accelerated Bridge Construction) systems. Retaining walls are included in the project to minimize impacts to properties. Catenaries will be removed from the existing bridges and up to six new catenary structures will be constructed to reprofile the electric traction facilities. Note: \$5.25 million (\$2.45 million 14-STATE-DVRPC/\$2.8 million 15-STATE-DVRPC) STATE-DVRPC funds have already been appropriated by the State of NJ for this project, which will be used to fund PE, DES, and ROW, accordingly: \$950,000 STATE-DVRPC from 2014 for FY17 PE; \$1,850,000 STATE-DVRPC from 2014 (\$1,500,000) and 2015 (\$350,000) for FY18 DES; \$2,450,000 STATE-DVRPC from 2015 for FY18 ROW.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City SPONSOR: NJDOT

MILEPOST(S): CR 635: 0.19-0.31 STRUCTURE NO.: 1149163, 1149164, 1149165

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Railroad Overhead Bridges)

MPO	Phase	Fund	FY 20	18 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	To
DVRPC	CON	STBGP-STU					\$11.000	\$20.000	\$10.900				\$41.9

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Unanticipated Design, Right of Way and Construction Expenses, State

DBNUM: X11

This program provides funding for unanticipated project needs, contract change orders, consultant agreement modifications, utility readjustments, elements of federal-aid projects for which federal funding is not available under federal regulations, court-ordered condemnation awards, acceleration of federal-aid projects through multi-year funding agreements with Federal Highway Administration settlement of project accounting discrepancies with Federal Highway Administration, and minor work identified during the year.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: VariousSPONSOR: NJDOTMILEPOST(S): N/ASTRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O10B, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Unanticipated Expenses)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	To
Statewide	ERC	STATE	\$25.244	\$32.816	\$36.721	\$34.423	\$4.972	\$27.169	\$88.683	\$115.079	\$111.093	\$106.869	\$583.0

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15344 / UPC: 153440

## **Utility Pole Mitigation**

This project seeks to identify and mitigate locations with incidents of high recurring utility pole accidents. The mitigation project is limited in scope and resources and encompasses 3 to 5 crash locations per year.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, S2, S6 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Right of Way and Utility)

MPO	Phase	Fund	FY 20	18 FY 2	19 FY 20	20 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	HSIP	\$0.1	75 \$0.	175 \$0.1	75 \$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$0.175	\$1.750

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### **Utility Reconnaissance and Relocation**

This program reimburses utility companies for design and construction costs incurred when the utility companies are required to relocate facilities due to a transportation improvement project. This program also funds subsurface testing as a mitigation measure to accurately locate and identify underground utilities to moderate or lessen the impact with utility locations during the design and construction phases of a transportation improvement project.

DBNUM: X182 / UPC: 800025

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NRS, O1, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	]	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STATE	_	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$5.000	\$50.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Washington Turnpike, Bridge over West Branch of Wading River

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete adjacent bridges, built in

DBNUM: 15324 / UPC: 153240

1944.

COUNTY: Burlington LEGISLATIVE DISTRICT: 9

MUNICIPALITY: Washington Twp SPONSOR: NJDOT

MILEPOST(S): 30.893 STRUCTURE NO.: 3485166, 3485167

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	DES	STATE	\$0.750	\$0.750
DVRPC	ROW	STATE	\$0.100	\$0.100
DVRPC	CON	BRIDGE-OFF	\$3.820	\$3.820

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### West Avenue, Landis Avenue to Chestnut Avenue

This project provides for milling and resurfacing of the roadway within the existing right of way in addition to removal and replacement of concrete items and rehabilitations of the existing storm sewer infrastructure as needed.

DBNUM: S1715 / UPC: 173750

COUNTY: Cumberland

MUNICIPALITY: Vineland City

LEGISLATIVE DISTRICT: 1

SPONSOR: Vineland City

FINANCIAL PLAN REQUIREMENT:

**MILEPOST(S):** 0 - 0.49

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	-
SITPO	CON	STBGP-SI	\$1.595	\$1

STRUCTURE NO.: N/A

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: S1709 / UPC: 173690

#### Westcoat Road (CR 685), Mill Road to Delilah Road

Resurfacing of the HMA Surface Course and HMA Base Course Repairs as needed. This roadway has: a highway classification of Urban Minor Arterial, approximately ADT of 5,000 (yr. 2012), 50' ROW width, 50mph posted speed'limit, Garden State Parkway Bridge Overpasses, several larger than ordinary utility poles, driveways, striping, signage, pavement marking, drainage, guiderail, etc. Improvements will include pavement resurfacing, pavement structure upgrades as needed, and any other incidental work to improve safety and longevity of the roadway.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Egg Harbor Twp SPONSOR: Atlantic County

MILEPOST(S): 0.0-2.63 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Roadway Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	-
SJTPO	CON	STBGP-SJ	_	\$1.600									\$1

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Youth Employment and TRAC Programs

DBNUM: X199

This is a federal grant program that provides employment and training opportunities to at-risk youths in NJ, especially those in urban areas, during annual implementation of the NJDOT Urban Youth Corps Program. This grant also provides funding to support the TRAC Program, which links school systems to the NJDOT by having department engineers volunteer as mentors to introduce students to careers in civil engineering.

COUNTY: Various LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1, O10B, O10C (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Capital Program Delivery: Contractor Support)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
Statewide	EC	STBGP	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$0.350	\$3.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17419 / UPC: 174190

### Route 1, Alexander Road to Mapleton Road

Improvements will help relieve congestion at Route 1 from the "Dinky" railroad bridge to approximately Plainsboro Road by increasing the number of travel lanes from 3 to 4 lanes per direction on Route 1; provide shoulders, deceleration lanes, acceleration lanes, and turn lanes along the corridor for turning vehicles; widen Washington Road at Route 1 to relocate the merge of the 2-lane circle into a single Washington Road lane out of the intersection; increase the Route 1 southbound to Fisher Place jughandle turn; modify existing 3-phase signal at Route 1 and Harrison St. intersection to a 2-phase signal; and provide a Route 1 cross section with 4 lanes per direction at the Millstone River Bridge. This project in West Windsor (Mercer County) and Plainsboro (Middlesex County) is a derivative of the former Rt. 1/CR 571 Penns Neck project (DB #031). The magnitude and scope of work for the Rt. 1 Alexander Rd to Mapleton Rd project is greatly reduced from the Penns Neck project (\$150 M vs. \$35 M).

COUNTY: Mercer, Middlesex LEGISLATIVE DISTRICT: 14, 15

MUNICIPALITY: West Windsor Twp, Plainsboro SPONSOR: NJDOT

MILEPOST(S): 10.8 - 12.07 STRUCTURE NO.: 1103155

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	PE	STATE	\$0.300										\$0.300
NJTPA	PE	STATE	\$1.200										\$1.200
DVRPC	DES	STATE			\$0.500								\$0.500
NJTPA	DES	STATE			\$2.000								\$2.000
NJTPA	ROW	CMAQ				\$3.000							\$3.000
DVRPC	CON	CMAQ						\$3.900					\$3.900
NJTPA	CON	CMAQ						\$24.000					\$24.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15303 / UPC: 153030

### Route 1, NB Bridge over Raritan River

Problem Statement submitted by BMS for Tier 1 Screening. The overall condition of the structure is fair due to the condition of superstructure and substructure. It has a sufficiency rating of 77.0. The deck is in satisfactory condition. The superstructure is in fair condition due to several large spalls with exposed rebars, large incipient spalls, & numerous medium to wide cracks throughout. The east and the west spandrel walls have extensive map cracking with efflorescence throughout. The substructure is in fair condition due to several large spalls with exposed rebars & numerous medium to wide cracks throughout. This bridge is considered Prioritization Catagory Number 3 and is a low priority for a stage II in-depth Scour Evaluation. BMS has requested a Tier 1 Screening but is recommending to make priority repairs to retard further deterioration, preserve the structural integrity of the bridge, improve safety and extend it's useful life.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18, 17

MUNICIPALITY: Edison Twp, New Brunswick City SPONSOR: NJDOT

MILEPOST(S): 27.75 - 28.05 STRUCTURE NO.: 1203150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$2.000	\$2.000
NJTPA	CON	NHPP	\$10.050	\$10.050

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15376 / UPC: 153760

#### Route 1, Route 3 to 46th Street

Initiated by the Pavement Management System, this project will resurface the roadway within the project limits.

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: North Bergen Twp SPONSOR: NJDOT

MILEPOST(S): 57.0-58.2 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2	018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	STATE	\$2.	590										\$2.690

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 01330A / UPC: 013301

Route 1, Southbound, Nassau Park Boulevard to Quaker Bridge Mall Overpass

This project resulted from a Congestion Management Study. Operational and safety improvements are proposed in the southbound direction. Critical concerns include: the safety/efficiency in the separation of the through and local traffic; safety of weaving and merge operations on the Collector/Distributor (C/D) roadway; density of roadside driveways and associated vehicle conflicts; and the inadequate or lack of acceleration/deceleration lanes at Quaker Bridge Mall ramps. Widening of Rt. 1 Southbound to 3 through lanes with a 2 lane C/D road is proposed. Driveway access revisions are also included to minimize conflicts.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Lawrence Twp, West Windsor Twp SPONSOR: NJDOT

MILEPOST(S): 7.61 - 8.69; 8.94; 9.25 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	NHPP	\$16.950	\$16.950

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16336 / UPC: 163360

### Route 1B, Bridge over Shabakunk Creek

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Lawrence Twp SPONSOR: NJDOT

MILEPOST(S): 1.51 STRUCTURE NO.: 1102150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	PE	STATE	\$0.600	\$0.600
DVRPC	DES	STATE	\$0.100	\$0.100
DVRPC	CON	NHPP	\$8.850	\$8.850

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 1&9, Bridge over NYS&W RR & Division Street to Fairview Avenue

DBNUM: 9240 / UPC: 960133

Replacement of the existing structurally deficient Rt. 1&9 bridge over the NY Susquehanna & Western Railroad. Geometric upgrades include improvements to the Rt. 1&9 from south of Division Street to the intersection of Fairview Avenue with minor improvements to the intersection of Rt. 1&9 and Fairview Avenue.

COUNTY: Bergen, Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Fairview Boro, North Bergen Twp SPONSOR: NJDOT

MILEPOST(S): 60.56 - 61.10 STRUCTURE NO.: 0201150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$1.500	\$1.500
NJTPA	DES	STATE	\$2.500	\$2.500
NJTPA	ROW	NHPP	\$11.300	\$11.300
NJTPA	CON	NHPP	\$15.300 \$15.324	\$30.624

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 1&9, Interchange at Route I-278

DBNUM: 95023 / UPC: 950177 This study, being conducted by the Port Authority of NYNJ, will examine completion of the missing moves at the Route 1&9 and Route 278

Interchange, and associated intersection improvements at the Route 1&9 Park Avenue intersection.

**COUNTY:** Union **LEGISLATIVE DISTRICT: 22** 

**MUNICIPALITY:** Linden City **SPONSOR:** NJDOT

**MILEPOST(S):** 42.20 **STRUCTURE NO.:** 2015153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	OTHER	_	\$65.000									\$65.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12386 / UPC: 123860

### Route 3 & Route 495 Interchange

Initiated from the Bridge Management System, this project will replace; the Route 495 Eastbound and Ramp B over Route 3 structure; and the bridge deck for the Route 3 Eastbound and South Service Road structure over Route 495 Ramp J. The project also includes safety and operational improvements within the Routes 3 and 495 interchange.

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: North Bergen Twp SPONSOR: NJDOT

MILEPOST(S): 10.33 STRUCTURE NO.: 0908152, 0916150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A, S1, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 202	1 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$3.250								\$3.250
NJTPA	DES	NHPP			\$4.350						\$4.350
NJTPA	ROW	NHPP					\$0.500				\$0.500
NJTPA	CON	NHPP							\$26.000	\$27.000	\$53.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08346 / UPC: 083460

## Route 3, Bridge over Northern Secondary & Ramp A

Initiated by the Bridge Management System, this project will replace the functionally obsolete bridge, built in 1929.

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: North Bergen Twp SPONSOR: NJDOT

MILEPOST(S): 10.62-10.84 STRUCTURE NO.: 0908153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2	2019 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	UTI	STATE	\$0.500									\$0.500
NJTPA	CON	NHPP	\$22.000									\$22.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 3, Route 46, Valley Road and Notch/Rifle Camp Road Interchange, Contract B

From Notch/Rifle Camp Road to just east of the Valley Road Intersection, Route 46 will be widened to provide standard shoulders and acceleration/deceleration/auxiliary lanes, and will be realigned as needed to improve sight distance. At the intersection of Route 46 and Route 3, a three-lane section will replace the existing two-lane connections. Route 46 will be realigned to converge with Route 3 from the right side (not the left as presently exists). Complete interchange upgrades will be made. From Route 46 to Grove Street, Route 3 will be widened to provide auxiliary lanes and standard shoulders. The project will require the removal of three bridge structures and replacing them with four new bridge structures. Each of these structures will be designed to provide a minimum vertical underclearance of 15 feet 6 inches. Culverts will be impacted as well. Bridge Structures to be replaced: 1606172, 1607151, 160150 (to be replaced with two structures); Culverts to be replaced: 1606173; Culverts to be extended: 1606168.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40, 34

MUNICIPALITY: Little Falls Twp, Clifton City SPONSOR: NJDOT

MILEPOST(S): Rt. 3 0-0.50 Rt. 46 59.2-60.6 STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal

financial assistance and an annual financial management plan is required to be prepared.

DBNUM: 059B / UPC: 123020

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 20	18 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP		\$34.750	\$35.950	\$35.450	\$29.500						\$135.650

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 3 EB, Bridge over Hackensack River & Meadowlands Parkway

DBNUM: 15430 / UPC: 154300

Bridge Deck/Superstructure Replacement

COUNTY: Bergen, Hudson LEGISLATIVE DISTRICT: 36, 32

MUNICIPALITY: East Rutherford Boro, Secaucus Town SPONSOR: NJDOT

MILEPOST(S): 8.5 STRUCTURE NO.: 0204152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$3.500	\$3.500
NJTPA	DES	STATE	\$5.500	\$5.500
NJTPA	ROW	NHPP	\$1.500	\$1.500
NJTPA	CON	NHPP	\$19.750 \$19.750 \$19.750 \$19.750	\$79.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 4, Bridge over Palisade Avenue, Windsor Road and CSX Railroad

will raplace the existing Route 4 Bridge over

DBNUM: 065C / UPC: 078044

This is a breakout of the Route 4 Corridor Multi-Bridges and Roadway Improvement project. The project will replace the existing Route 4 Bridge over Palisade Avenue, Windsor Road, and CSX Railroad. Approach roadway work and improvement of Belle Avenue intersection will be part of the project as well.

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Teaneck Twp SPONSOR: NJDOT

MILEPOST(S): 6.80 - 7.20 STRUCTURE NO.: 0206169

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$4.000									\$4.000
NJTPA	ROW	STATE		\$2.000								\$2.000
NJTPA	UTI	NHPP				\$6.000						\$6.000
NJTPA	CON	NHPP					\$47.500					\$47.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08410 / UPC: 084100

#### Route 4, Grand Avenue Bridge

This project will replace the deck structure of structurally deficient bridge built in 1931. The Westbound right through -lane through the intersection will be eliminated. The existing through lane will be used to provide a deceleration lane, an exclusive merge lane, and an acceleration lane that will introduce the right through-lane after the interchange to improve safety at the ramp terminus. A bus shelter will be constructed at the existing bus stop, along with ADA-compliant curb ramps and sidewalks. Gaps in existing sidewalk will be eliminated.

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Englewood City SPONSOR: NJDOT

MILEPOST(S): 8.8-9.3 STRUCTURE NO.: 0206179

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY	2020 FY 2021 F	FY 2022 FY 2023	FY 2024 FY 2025	FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$4.700					\$4.700
NJTPA	ROW	NHPP			\$2.000			\$2.000
NJTPA	CON	NHPP				\$25.180		\$25.180

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 4, Hackensack River Bridge

Initiated from the Bridge Management System, this project will rehabilitate/replace this structurally deficient and functionally obsolete bridge, built in 1931.

DBNUM: 02346 / UPC: 023460

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Hackensack City, Teaneck Twp SPONSOR: NJDOT

MILEPOST(S): 5.70 - 6.10 STRUCTURE NO.: 0206166

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$5.500	\$5.500
NJTPA	DES	STATE	\$4.500	\$4.500
NJTPA	ROW	NHPP	\$0.100	\$0.100
NJTPA	CON	NHPP	\$36.850 \$36.850	\$73.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 4, Jones Road Bridge

Initiated from the Bridge Management System, this project will rehabilitate/replace this structurally deficient and functionally obsolete bridge, built in 1931.

DBNUM: 94064 / UPC: 950194

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Englewood City SPONSOR: NJDOT

MILEPOST(S): 9.62-9.7 STRUCTURE NO.: 0206182

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$1.400	\$1.400
NJTPA	ROW	STATE	\$0.600	\$0.600
NJTPA	UTI	NHPP	\$6.000	\$6.000
NJTPA	CON	NHPP	\$10.000 \$10.300	\$20.300

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12431A / UPC: 168100

## Route 4, River Drive to Tunbridge Road

Identified by the Pavement Management System, this project will resurface the roadway within the project limits. Safety and ADA elements will also be addressed, including; upgraded traffic signals (some relocations necessary), improved intersection lighting, upgraded/compliant curb ramps, and installation of median impact attenuators.

COUNTY: Bergen LEGISLATIVE DISTRICT: 35, 38

MUNICIPALITY: Elmwood Park Boro, Fair Lawn Boro SPONSOR: NJDOT

MILEPOST(S): 0.17-1.94 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$7.350	\$7.350

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 93134 / UPC: 950198

## Route 4, Teaneck Road Bridge

Initiated from the Bridge Management system, this project will replace the bridge. Operational and safety improvements to Route 4 will be provided by adding acceleration/deceleration lanes and bus turn outs in both directions.

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Teaneck Twp SPONSOR: NJDOT

MILEPOST(S): 7.27 - 7.86 STRUCTURE NO.: 0206173

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026	FY 2027 Total
NJTPA	DES	STATE	\$2.000	\$2.000
NJTPA	ROW	STATE	\$0.600	\$0.600
NJTPA	UTI	STATE	\$0.600	\$0.600
NJTPA	CON	NHPP	\$11.400	\$11.400

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12431B / UPC: 168110

### Route 4, Tunbridge Road to Route 9W

First identified by the Pavement Management System (PMS), this project will resurface the roadway within the project limits. This element of the project scope will include ADA upgrades and: curb repairs; guiderail replacement; and resets for utility covers, drainage grates, fire hydrants, manhole, and gas/water covers. Subsequently to the PMS review, the Safety Management System identified the intersection of Route 9 and Kelby Street as needing operational and safety improvements. This element of the project scope will include: new traffic signals with video detection; re-striping of thru and turn lanes; pedestrian push buttons and pedestrian signal heads; high visibility cross walks; ADA compliant curb ramp upgrades and sidewalk upgrades.

COUNTY: Bergen LEGISLATIVE DISTRICT: 38, 37

MUNICIPALITY: Fair Lawn Boro, Hackensack City, Teaneck Twp, Fort Lee Boro SPONSOR: NJDOT

MILEPOST(S): 1.94-10.59 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$12.000 \$12.080	\$24.080

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 7, Kearny, Drainage Improvements

This section of Route 7 is generally uncurbed and frequently flooded due to low elevation and lack of sufficient highway drainage system. Roadway runoff is collected through inlets or sheet flow, discharging directly into the marshlands. During moderate and heavy storms, in addition to high tide, the runoff overflows the banks onto the roadway and adjacent properties. This causes the highway to be closed and traffic is detoured. This project will provide highway drainage system improvements including; pumping stations, raising road profile and sheet piling to prevent tidal water to flood the roadway.

DBNUM: 93186 / UPC: 950652

COUNTY: Hudson LEGISLATIVE DISTRICT: 32

MUNICIPALITY: Kearny Town

SPONSOR: NJDOT

MILEPOST(S): 1.7 - 3.6

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE		\$6.000									\$6.000
NJTPA	ROW	STATE		\$3.400									\$3.400
NJTPA	CON	NHPP				\$18.000	\$18.000	\$18.000	\$18.000				\$72.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12408B / UPC: 158100

#### Route 7, Mill Street (CR 672) to Park Avenue (CR 646)

This project will reconstruct the pavement within the project limits. Pedestrian safety improvements, traffic signal upgrades, and compliance with ADA standards will also be included.

COUNTY: Essex LEGISLATIVE DISTRICT: 29, 28

MUNICIPALITY: Belleville Twp, Nutley Twp

SPONSOR: NJDOT

MILEPOST(S): 6.50-8.26

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE		\$1.400									\$1.400
NJTPA	UTI	STATE		\$0.500									\$0.500
NJTPA	CON	HSIP				\$10.000							\$10.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 9, Indian Head Road to Central Ave/Hurley Ave, Pavement

DBNUM: 11418 / UPC: 114180

Initiated from the Pavement Management System, this project will resurface within the project limits. Project will include safety improvements and Federal ADA compliance.

COUNTY: Ocean LEGISLATIVE DISTRICT: 10, 30

MUNICIPALITY: Toms River Twp, Lakewood Twp SPONSOR: NJDOT

MILEPOST(S): 94.5 - 101.7 STRUCTURE NO.: 1504150, 1504151, 1504153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$2.000										\$2.000
NJTPA	ROW	STATE		\$0.750									\$0.750
NJTPA	CON	NHPP			\$11.700	\$39.000							\$50.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11330 / UPC: 113300

### Route 9, Jones Rd to Longboat Ave

Initiated from the Pavement Management System, this project will resurface both directions within the project limits.

COUNTY: Ocean LEGISLATIVE DISTRICT: 9

MUNICIPALITY: Lacey Twp, Berkeley Twp, Beachwood Boro, Pine Beach Boro SPONSOR: NJDOT

MILEPOST(S): 81.8 - 89.62 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY	2019 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP	\$'	7.450								\$7.450

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 9/35, Main Street Interchange

Rt. 9/35 over Main Street Interchange is a breakout from the Rt 9/35 over Main St. Bridge. The lack of an acceleration lane from Rt. 9 Northbound to Rt. 9/35 Northbound ramp has created a safety condition for vehicles attempting to merge. Furthermore, the tight radius and heavy truck traffic from this ramp have contributed to the congestion and the queue on Rt. 9 Northbound which extends for about a mile causing more safety concerns. Rt. 9/35 Southbound to Rt. 9 Southbound ramp is a also a safety problem at this interchange, as this ramp is also substandard and is contributing to the extensive queue which extends from Rt. 9/35 to the Edison Bridge. Both ramps will be investigated separately and may graduate as two individual projects.

DBNUM: 079A / UPC: 088032

COUNTY: Middlesex LEGISLATIVE DISTRICT: 19

MUNICIPALITY: Sayreville Boro, South Amboy City SPONSOR: NJDOT

MILEPOST(S): 129.82 STRUCTURE NO.: 1208150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3, O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 I	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.500									\$0.500
NJTPA	DES	STATE	\$1.200									\$1.200
NJTPA	ROW	NHPP				\$2.000						\$2.000
NJTPA	CON	NHPP						\$33.800				\$33.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11406 / UPC: 114060

#### Route 9W, Palisades Avenue to New York State Line

Identified by the Route 9W Assessment for Bicycle and Pedestrian Needs, the limited ability of this roadway to accommodate bicycle traffic and pedestrian crossings at NJ Transit bus stops was identified as a safety deficiency. Bicycle and pedestrian compatibility signing, striping, and drainage grate improvements will be implemented to address these safety issues.

COUNTY: Bergen LEGISLATIVE DISTRICT: 37

MUNICIPALITY: Englewood Cliffs Boro, Alpine Boro SPONSOR: NJDOT

MILEPOST(S): 2.19 - 11.17 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2018 F	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$1.000										\$1.000
NJTPA	DES	STATE		\$1.200									\$1.200
NJTPA	ROW	CMAQ					\$5.000						\$5.000
NJTPA	CON	CMAQ								\$18.750			\$18.750

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

ADA North, Contract 4

DBNUM: 15414 / UPC: 154140

This contract will bring projects into compliance with current ADA design requirements that could not be completed within original design or construction time frame.

COUNTY: Morris, Essex LEGISLATIVE DISTRICT: 27, 26

MUNICIPALITY: VariousSPONSOR: NJDOTMILEPOST(S): 11.0-18.91STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$5.100	\$5.100

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 10, Chelsea Drive to Kelly Drive

This proposed safety project will study installation of sidewalk on the Westbound side of Rt. 10 from Chelsea Dr. to Kelly Dr., with ADA curb ramps.

DBNUM: 15439 / UPC: 154390

COUNTY: Essex LEGISLATIVE DISTRICT: 27

MUNICIPALITY: Livingston Twp, West Orange Twp SPONSOR: NJDOT

MILEPOST(S): 21.42-21.87 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE		\$1.500									\$1.500
NJTPA	DES	NHPP						\$2.000					\$2.000
NJTPA	ROW	STATE				\$0.400							\$0.400
NJTPA	CON	NHPP								\$3.350			\$3.350

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12303 / UPC: 123030

#### Route 10, EB widening from Route 202 to Route 53

This project is a Concept Development Study to determine the viability of widening Route 10 Eastbound. From Borough perspective, the problem location is the highest priority in terms of reducing traffic congestion, increasing highway capacity and improving traffic safety.

COUNTY: Morris LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Morris Plains Boro SPONSOR:

MILEPOST(S): 10.7-11.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Capacity Increase)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY	Y 2021 FY 202	2 FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.750								\$0.750
NJTPA	DES	STATE	\$1.000								\$1.000
NJTPA	ROW	NHPP			\$4.00	)					\$4.000
NJTPA	CON	NHPP						\$4.500			\$4.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11339 / UPC: 113390

Route 10, Hillside Ave (CR 619) to Mt. Pleasant Tpk (CR 665)

Initiated by the Pavement Management System, This project consists of reconstructing, milling and overlaying existing pavement, rehabilitating the deteriorated concrete, minimizing scour downstream at Indian Brook culvert and intersection modifications to improve traffic flow.

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Roxbury Twp, Randolph Twp SPONSOR: NJDOT

MILEPOST(S): 0.93 - 7.20 STRUCTURE NO.: 1401153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY	2021 FY 2022	FY 2023 FY 2	2024 FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$1.500							\$1.500
NJTPA	ROW	STATE	\$1.000	)						\$1.000
NJTPA	CON	NHPP		\$16.800						\$16.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 10, Jefferson Road

This project will improve traffic flow and safety at the Rt. 10 & Jefferson Road intersection by extending the Rt. 10 EB auxiliary lane from the I-287 exit ramp further to the east of the existing jug handle. An auxiliary lane will be constructed on the South Jefferson Road approach to the intersection.

DBNUM: 00312 / UPC: 003120

COUNTY: Morris LEGISLATIVE DISTRICT: 27

MUNICIPALITY: Hanover TwpSPONSOR: NJDOTMILEPOST(S): 13.28STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 F	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.900										\$0.900
NJTPA	DES	STATE			\$1.350								\$1.350
NJTPA	ROW	NHPP					\$3.500						\$3.500
NJTPA	CON	NHPP							\$5.500				\$5.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12436 / UPC: 124360

### Route 10, WB Rt 287 to Jefferson Rd

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Morris LEGISLATIVE DISTRICT: 27

MUNICIPALITY: Hanover Twp

SPONSOR: NJDOT

MILEPOST(S): 12.79-13.19

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$3.510	\$3.510

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 10/202, NJ 53 to Johnson Road, Operational Improvements

This is an operational improvement project to alleviate the congestion problem during the morning peak hour, especially on Rt. 10 EB. Widen Rt.10 EB to three lanes from westerly terminus to the existing three lane section. Rebuild the southwest jug handle and build the Johnson Rd. connector ramp in lieu of the current forward jug handle from Rt. 10 EB to Rt. 202 NB. Widen Rt. 202 to provide additional through lanes.

DBNUM: 98338C / UPC: 983383

COUNTY: Morris LEGISLATIVE DISTRICT: 26, 27

MUNICIPALITY: Parsippany-Troy Hills Twp, Hanover Twp

SPONSOR: NJDOT

MILEPOST(S): 10.66 - 11.67

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025NM (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$1.000	\$1.000
NJTPA	DES	STATE	\$1.400	\$1.400
NJTPA	ROW	STATE	\$4.500	\$4.500
NJTPA	CON	NHPP	\$15.400	\$15.400

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14414 / UPC: 144140

## Route 15 SB, Bridge over Rockaway River

Problem statement submitted by BMS for Tier 1 Screening. It is recommended for rehabilitation or replacement.

COUNTY: Morris LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Jefferson Twp SPONSOR: NJDOT

MILEPOST(S): 4.2 STRUCTURE NO.: 1404158

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY	2021 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.860								\$0.860
NJTPA	DES	STATE	\$1.050								\$1.050
NJTPA	ROW	NHPP			\$0.879						\$0.879
NJTPA	CON	NHPP						\$6.920			\$6.920

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 09319 / UPC: 093190

### Route 15, Bridge over Paulins Kill

Initiated from the Bridge Management System, this project will replace the existing bridge with a precast reinforced concrete three-sided rigid frame that will accommodate a 12' lane, 8' shoulder and 6' sidewalk in the northbound direction and a 15' lane and 7' sidewalk in the southbound direction. ADA compliant sidewalk and curb ramps will be provided to extend the southbound sidewalk to the driveway of Lafayette Center Preservation Foundation.

COUNTY: Sussex LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Lafayette Twp SPONSOR: NJDOT

MILEPOST(S): 17.56 STRUCTURE NO.: 1922150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$0.650	\$0.650
NJTPA	ROW	STATE	\$0.250	\$0.250
NJTPA	CON	STATE	\$3.375	\$3.375

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 15 and Berkshire Valley Road (CR 699)

The purpose of the project is to enhance safety and improve operations at the signalized intersection. The project will realign Berkshire Valley Road by removing the current curves within the intersection and replacing with a single, larger 500′ radius curve. Improvements include widening and restriping the Berkshire Valley Road SB approach to Route 15. Sidewalks will be built along both the NB and SB sides of Berkshire Valley Road to facilitate pedestrian safety crossings of Route 15 NB and SB intersections.

DBNUM: 13350 / UPC: 133500

COUNTY: Morris LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Jefferson Twp

MILEPOST(S): 3.91 - 3.91

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$0.950	)									\$0.950
NJTPA	ROW	STATE		\$0.424									\$0.424
NJTPA	CON	HSIP			\$2.597								\$2.597

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 17, Bridges over NYS&W RR & RR Spur & Central Avenue (CR 44)

DBNUM: 14319 / UPC: 143190

Deck Replacement Program FY 14

COUNTY: Bergen LEGISLATIVE DISTRICT: 38

MUNICIPALITY: Rochelle Park Twp SPONSOR: NJDOT

MILEPOST(S): 10.80 - 10.91 STRUCTURE NO.: 0214159, 0214157, 0214158

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$2.000									\$2.000
NJTPA	DES	NHPP				\$4.500						\$4.500
NJTPA	ROW	NHPP						\$2.000				\$2.000
NJTPA	CON	NHPP									\$24.850	\$24.850

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11357 / UPC: 113570

## Route 17, Sprout Brook, Culvert Replacement

Initiated by the Bridge Management System, this project will replace the culvert within the project limits.

COUNTY: Bergen LEGISLATIVE DISTRICT: 38

MUNICIPALITY: Paramus Boro SPONSOR: NJDOT

MILEPOST(S): 15.0 - 15.1 STRUCTURE NO.: 0216158

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.300										\$0.300
NJTPA	DES	STATE		\$0.600									\$0.600
NJTPA	ROW	NHPP					\$0.300						\$0.300
NJTPA	CON	NHPP							\$4.075				\$4.075

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16352 / UPC: 163520

## Route 18 NB, Bridge over Conrail

Initiated by the Bridge Management System, this project will replace the bridge, built in 1931.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18

MUNICIPALITY: East Brunswick Twp SPONSOR: NJDOT

MILEPOST(S): 37.46 STRUCTURE NO.: 1212153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.600	\$0.600
NJTPA	DES	STATE	\$0.800	\$0.800
NJTPA	ROW	STATE	\$0.250	\$0.250
NJTPA	CON	NHPP	\$6.631	\$6.631

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 10354 / UPC: 103540

#### Route 18, East Brunswick, Drainage and Pavement Rehabilitation

This project consists of pavement reconstruction and resurfacing of NJ Route 18, and will also include mitigating flooding and drainage problems. This project provides repair and replacement of curbs and sidewalks, and milling and resurfacing of most of the roadway within the project limits. Full reconstruction of the right lanes, in both directions, at various locations is included. In addition, upgrades will be made to all curb ramps, and midblock crosswalks, that do not meet current ADA criteria. Improvements to Route 18 and Edgeboro Road, and Route 18 and Tices Lane intersections are also proposed. If warranted, the project will include upgrading of traffic signals and lighting within the project limits.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 18

MUNICIPALITY: East Brunswick Twp SPONSOR: NJDOT MILEPOST(S): NB: 35.4-39.5, SB: 35.5-39.2 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	ROW	STATE	\$0.500	\$0.500
NJTPA	CON	NHPP	\$18.000 \$16.000 \$15.500	\$49.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11408 / UPC: 114080

## Route 18, South of Texas Road to Rues Lane, Pavement

Initiated from the Pavement Management System, this project will rehabilitate pavement within the project limits.

COUNTY: Monmouth, Middlesex LEGISLATIVE DISTRICT: 12, 13, 18

MUNICIPALITY: Marlboro Twp, Old Bridge Twp, East Brunswick Twp

SPONSOR: NJDOT

MILEPOST(S): NB 29.5 - 35.4; SB 30.5 - 35.5 STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP	\$22	.900										\$22.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12419 / UPC: 124190

### Route 19, Colfax Ave (CR 609) to Marshall Street

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Passaic LEGISLATIVE DISTRICT: 34, 35

MUNICIPALITY: Clifton City, Paterson City

MILEPOST(S): NB 0.0-1.16 & 2.3-2.9; SB 0.0-2.9

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP	\$5.30	)									\$5.300

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08372 / UPC: 083720

### Route 20, Paterson Safety, Drainage and Resurfacing

This project, a combining of; "Rt. 20 Paterson, Drainage", "Rt. 20 Edward Ave. Intersection Improvements" and "Rt. 20 5th Ave. (CR 652) Intersection Improvements", addresses safety and drainage issues and provides pavement resurfacing within the project limits. Currently, roadway flooding is caused by inadequate storm water drainage pipes. The project will install additional inlets and larger drainage pipes along seven critical areas and low points on Route 20. The roadway at 5th Avenue will be raised in order to protect Route 20 from the 10-Year Passaic River flood. The project will improve safety and geometric deficiencies at the intersection of Rt. 20 and Edward Avenue, including; sight distance, signals and signage. The Route 20 Southbound juncture with Edwards Avenue will be reconfigured for right-in / right-out traffic movements. The left-turn barrier opening, from Route 20 Northbound to Edward Avenue, will be closed, and traffic will be redirected to the Route 4 East (East 43rd Street will be added to signs) exit to the south. The intersection of East 43rd Street and Route 4 (Broadway) and the end of that exit ramp will be reconfigured with a traffic signal added. The project will also improve safety and geometric deficiencies at the intersection of Route 20 and 5th Avenue (CR 652). Installation / updating of regulatory and advanced warning signs, removal of trees, and raising of the profile of Route 20 along the length of the entire interchange will be performed. The ramp from Route 20 Northbound to 5th Avenue will be reconfigured, with increased left-turn storage on Route 20. The traffic signal at that ramp will be synchronized with the signal at 5th Avenue.

COUNTY: Passaic LEGISLATIVE DISTRICT: 35

MUNICIPALITY: Paterson City SPONSOR: NJDOT

MILEPOST(S): 0.1 - 4.0 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2018 FY 20	19 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$3.000									\$3.000
NJTPA	ROW	STATE	\$0.5	500								\$0.500
NJTPA	CON	NHPP		\$10.250	\$10.250							\$20.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12400 / UPC: 124000

### Route 21, Dayton Street to Route 46 West

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Passaic LEGISLATIVE DISTRICT: 36, 34

MUNICIPALITY: Passaic City, Clifton City

MILEPOST(S): 12.68-14.45

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 20	18 F	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	STATE	\$4.8	55										\$4.865

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 21, Newark Needs Analysis, Murray Street to Edison Place

DBNUM: 99381 / UPC: 993810

The Feasibility Assessment will provide recommendations to relieve traffic congestion via potential widening as well as providing for safety and pedestrian improvements.

COUNTY: Essex LEGISLATIVE DISTRICT: 29

MUNICIPALITY: Newark City

MILEPOST(S): 1.20 - 2.25

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$1.300										\$1.300
NJTPA	DES	STATE			\$1.800								\$1.800
NJTPA	ROW	NHPP					\$1.000						\$1.000
NJTPA	CON	NHPP							\$31.800				\$31.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11369 / UPC: 113690

#### Route 22, Bates Avenue to Route 57

Initiated from the Drainage Management System, this project provides for a drainage alternatives study. In 2012 Drainage Management System, this location was ranked 46/232 for flooding and 100/131 for Icing incidents.

COUNTY: Warren LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Phillipsburg Town, Lopatcong TwpSPONSOR: NJDOTMILEPOST(S): 1.1 - 2.1STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE		\$0.300									\$0.300
NJTPA	DES	STATE				\$0.750							\$0.750
NJTPA	CON	NHPP						\$4.750					\$4.750

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 658C / UPC: 058004

## Route 22, Bloy Street to Liberty Avenue

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1940.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Hillside Twp SPONSOR: NJDOT

MILEPOST(S): 56.90 - 57.30 STRUCTURE NO.: 2004152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$8.650	\$8.650

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14330 / UPC: 143300

## Route 22, Bridge over Echo Lake

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1929.

COUNTY: Union LEGISLATIVE DISTRICT: 21

MUNICIPALITY: Mountainside Boro SPONSOR: NJDOT

MILEPOST(S): 50.74-50.74 STRUCTURE NO.: 2003157

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY	2021 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$0.450								\$0.450
NJTPA	ROW	NHPP	\$0.050	)							\$0.050
NJTPA	CON	STATE		\$	1.610						\$1.610

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14425 / UPC: 144250

### Route 22, Bridge over NJT Raritan Valley Line

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1937.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Clinton Twp SPONSOR: NJDOT

MILEPOST(S): 20.08 STRUCTURE NO.: 1005151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$1.000	\$1.000
NJTPA	DES	STATE	\$1.500	\$1.500
NJTPA	ROW	NHPP	\$0.100	\$0.100
NJTPA	CON	NHPP	\$8.350	\$8.350

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 04361 / UPC: 043610

#### Route 22, Chestnut Street Bridge Replacement (CR 626)

Initiated by the Bridge Management System, this project will rehabilitate the structurally deficient and functionally obsolete bridge, built in 1929.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Union Twp SPONSOR: NJDOT

MILEPOST(S): 54.70-55.24 STRUCTURE NO.: 2003166

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP		\$11.000	\$11.400								\$22.400

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11409 / UPC: 114090

### Route 22, EB, Route 78 to Rt 28 (CR 614, Easton Turnpike)

Initiated from the Pavement Management System, this project will rehabilitate/resurface within the project limits.

COUNTY: Hunterdon, Somerset LEGISLATIVE DISTRICT: 16, 23

MUNICIPALITY: Clinton Twp, Lebanon Boro, Readington Twp, Branchburg Twp SPONSOR: NJDOT

MILEPOST(S): 19.25-31.41 STRUCTURE NO.: 1005154, 1005153, 1005151, Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 20	24 FY 2025 FY 2026 FY 2027 Total
NJTPA	CON	NHPP	\$10.694	\$10.694

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 658E / UPC: 058006

### Route 22, Hilldale Place/North Broad Street

This project addresses the Rt. 22 Hilldale Place Ramp Connection Bridge which is in poor condition due to the deck and substructure condition. The project will correct existing geometric deficiencies, the substandard mainline curve and negative superelevation, which cause crashes. To address access issues an eastbound entrance ramp will be constructed.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Hillside Twp SPONSOR: NJDOT

MILEPOST(S): 58.00 - 58.10 STRUCTURE NO.: 2004155, 2004157, 2004156

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$11.310	\$11.310

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 22, Rockfall Mitigation, Phillipsburg

This section consists of 2 main cut slopes, one of which is located adjacent to the DRJTBC Easton-Philipsburg toll bridge; there are many large blocks and limited sight distance along the EB curve from the bridge. The other rock cut slope is located along the nearby Rt. 22 WB exit ramp, directly adjacent to a pedestrian sidewalk that is a travel way for students of Phillipsburg High School. There have been several recent reports of Rockfall along this cut and interim action has been recommended. A permanent improvement is required.

DBNUM: 15442 / UPC: 154420

COUNTY: Warren LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Phillipsburg Town SPONSOR: NJDOT

MILEPOST(S): 0.2-0.6 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2, S5 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$2.250	\$2.250

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 658B / UPC: 058003

### Route 22, Westbound, Vicinity of Vaux Hall Road to West of Bloy Street

This project will replace the structurally deficient Route 22 Eastbound at Hilldale Place ramp. The project also includes safety and operational improvements by providing a foreshortened deceleration lane for the Route 22 Westbound exit ramp to Vauxhall Road, and adding an Eastbound acceleration lane from Sayre Road that will allow traffic to safely exit/merge with mainline traffic. Upgrades to ramp radius will be investigated.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Union Twp SPONSOR: NJDOT

MILEPOST(S): 56.00 - 56.43 STRUCTURE NO.: 2004150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR4, S5 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	HSIP	\$4.800	\$4.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 658A / UPC: 058002

### Route 22/Route 82/Garden State Parkway Interchange

This project will improve safety and geometric deficiencies and streamline access within the interchange by removing weaving sections. The project will also include widening and deck replacement for the Route 22 Westbound Bridge over Route 82.

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Union Twp SPONSOR: NJDOT

MILEPOST(S): 55.26 - 56.16 STRUCTURE NO.: 2004159, 2004160, 2004200

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$2.500										\$2.500
NJTPA	ROW	STATE		\$0.600									\$0.600
NJTPA	CON	NHPP				\$8.000	\$10.850						\$18.850

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11424 / UPC: 114240

### Route 23, Alexander Road to Maple Lake Road

Initiated from the Pavement Management System, this project will resurface within the project limits. ADA upgrades and guiderail repair will be included.

COUNTY: Morris LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Pequannock Twp, Riverdale Boro, Kinnelon Boro, Butler Boro SPONSOR: NJDOT

MILEPOST(S): 10.2 - 16.8 STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP	\$11.683	}									\$11.683

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12420A / UPC: 178030

### Route 23, Bloomfield Avenue to Bridge over NJ Transit, ADA Contract

This project is a breakout from DB #12420. This project will address acquisition of right of way (ROW) easements that are required to design the ADA curb ramp and pedestrian signals at several locations in the project. Acquisition of the required ROW easements will require preparation of ROW easement parcel maps, authorization of required right of way funds and completing the maps and acquisition process.

COUNTY: Essex, Passaic LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Verona Twp, Cedar Grove Twp, Little Falls Twp, Wayne Twp SPONSOR: NJDOT

MILEPOST(S): 0.0-4.9 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018	3 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	ROW	STATE	\$0.500										\$0.500
NJTPA	CON	STATE			\$2.950								\$2.950

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 23, Bridge over Pequannock River / Hamburg Turnpike

DBNUM: 08347 / UPC: 083470

Initiated by the Bridge Management System, this project will replace the bridge and provide scour countermeasures to address this scour critical structure.

COUNTY: Morris, Passaic LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Kinnelon Boro, West Milford Twp SPONSOR: NJDOT

MILEPOST(S): 16.88 STRUCTURE NO.: 1405156

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY	2025 FY 2026 FY 2027 Total
NJTPA	DES	STATE	\$3.000	\$3.000
NJTPA	ROW	STATE	\$4.900	\$4.900
NJTPA	CON	NHPP	\$15.500 \$31.200	\$46.700

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 96039 / UPC: 950262

### Route 23, Hardyston Township Improvements

This project provides safety, operational and drainage improvements within three sections of Route 23 in Hardyston Twp., Sussex County; Northern/Laceytown Road, East Shore Road, and Holland Mountain Road. Within the Northern/Laceytown Road and the East Shore Road sections, localized operational and safety enhancements will be implemented with; minor geometric improvements, drainage upgrades, pavement resurfacing, pavement striping and marking and other safety countermeasures. The Holland Mountain Road section will be extensively reconstructed to improve intersection operation and enhance safety. This work will consist of widening Route 23 and Holland Mountain Road to accommodate through traffic and all turning movements at the intersection. A two-way left turn lane will be constructed on Route 23, at the Holland Mountain intersection, extending approximately 2,500 feet (0.45 mile) north of the intersection. A portion of Snufftown Road will also be reconstructed to improve the intersection alignment with Route 23 and Holland Mountain Road. A new traffic signal at the Route 23/Holland Mountain Road/Snufftown Road intersection will also be constructed.

COUNTY: Sussex LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Hardyston Twp SPONSOR: NJDOT

MILEPOST(S): 27.00 - 31.20 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 F	FY 2020 FY 20	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	DEMO	\$1.900								\$1.900
NJTPA	CON	NHPP	\$10.400								\$10.400

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 23, High Crest Drive to Macopin River

Initiated from the Pavement Management System, this project will resurface within the project limits and reconstruct the Northbound shoulder. Safety concerns raised by local officials (known as the "S" curves) will be evaluated.

DBNUM: 11424A / UPC: 153000

COUNTY: Passaic LEGISLATIVE DISTRICT: 26

MUNICIPALITY: West Millford TwpSPONSOR: NJDOTMILEPOST(S): 17.2 - 19.8STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2	2021 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.800								\$0.800
NJTPA	DES	STATE	\$1.050								\$1.050
NJTPA	ROW	NHPP			\$0.250						\$0.250
NJTPA	CON	NHPP					\$7.825				\$7.825

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14440 / UPC: 144400

### Route 23, NB Bridge over Pequannock River

Initiated from the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Passaic LEGISLATIVE DISTRICT: 26

MUNICIPALITY: West Milford Twp SPONSOR: NJDOT

MILEPOST(S): 25.52 STRUCTURE NO.: 1605174

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.800										\$0.800
NJTPA	DES	STATE		\$0.800									\$0.800
NJTPA	ROW	NHPP					\$0.250						\$0.250
NJTPA	CON	NHPP							\$3.197				\$3.197

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 9233B6 / UPC: 009234

### Route 23, Route 80 and Route 46 Interchange

The purpose of this project is to provide greater mobility, reduce congestion and enhance safety through simplicity of movement through the interchange. The improvements include a new ramp (NW-E) providing a direct connection from Rt 23 SB to I-80 WB. Three new bridges are anticipated to facilitate the construction of the new ramp. A connection allowing travel from I-80 EB to Rt 23 NB and SB and Rt 46 WB via a new ramp connection. Adjustments to the lane configuration on the I-80 between Rt 23 and the bridge over the Passaic River to improve lane continuity will be made and modifications to the existing exit and entry ramps on I-80 to improve the merge and diverge with the mainline roadway. A number of retaining walls are anticipated in conjunction with the bridge and ramp construction.

COUNTY: Passaic, Essex LEGISLATIVE DISTRICT: 40, 26

MUNICIPALITY: Wayne Twp, Fairfield Twp

MILEPOST(S): 23: 5.1-5.7; 80: 52.8-53.75

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$2.500	\$2.500
NJTPA	ROW	STATE	\$0.500	\$0.500
NJTPA	CON	NHPP	\$29.000	\$29.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 10316A / UPC: 158110

### Route 27 ADA Ramps, Evergreen St to Elizabeth River

This project will fund the construction of ADA compliant ramps at 125 intersections, 34 of which are signalized, and approximately 40 driveways along Rt. 27. This project will also address the need for ROW acquisition, utility relocations, and traffic signal relocations in order to provide reasonable ADA compliant ramps within the project limits.

COUNTY: Middlesex, Union LEGISLATIVE DISTRICT: 18, 19, 22

MUNICIPALITY: Edison Twp, Woodbridge Twp, Rahway City

SPONSOR: NJDOT

MILEPOST(S): 23.8-33.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$10.600	\$10.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 27 NB, Bridge over Former CNJRR (Abandoned)

Problem Statement submitted by the BMS for a Tier 1 Screening. The structure is classified as structurally deficient due to serious condition of superstructure and poor condition of deck and substructure. The overall condition of the structure is serious due to the superstructure condition. The structure is fracture critical due to the Non Redudant (Load Path) Two Truss Configuration. The bridge has a sufficiency rating of 44.8 and is considered Prioritization Catagory Number 2.

DBNUM: 16303 / UPC: 163030

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Elizabeth City SPONSOR: NJDOT

MILEPOST(S): 34.00 STRUCTURE NO.: 2007151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022 FY	Y 2023 FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.910							\$0.910
NJTPA	DES	STATE	\$1.044							\$1.044
NJTPA	CON	NHPP			\$5.405					\$5.405

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 27, Dehart Place to Route 21

Initiated by the Pavement Management System, the project will mill 3" depth and resurface with 3" thick asphalt on the North and South Bound Route 27 mainline and shoulder. The Route 27 ramps, both North and South Bound will also mill 3" and resurface with asphalt 3". A construction of ADA compliant curb ramps at each corner of an intersection where a sidewalk exists will be built at all 33 signalized intersections and 34 un-signalized intersections. Damaged sidewalks will be repaired and drainage grate inlets will be replaced with bicycle safe grates. Right-of-Way is required for the construction of ADA compliant curb ramps.

DBNUM: 15371 / UPC: 153710

COUNTY: Union, Essex LEGISLATIVE DISTRICT: 20, 28, 29

MUNICIPALITY: Elizabeth City, Newark City SPONSOR: NJDOT

MILEPOST(S): 33.4-38.53 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP			\$13.264	•		•		•			\$13.264

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 28, Grove Street to Highland Avenue

DBNUM: 12421 / UPC: 124210

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Union LEGISLATIVE DISTRICT: 21, 20

MUNICIPALITY: Roselle Park Boro, Elizabeth City

MILEPOST(S): 23.3-25.3

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	
NJTPA	CON	NHPP	\$12.111	\$12

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 28, Rt 287 to Tea Street

A police officer from the Bound Brook Police Department submitted a Problem Statement letter that detailed a 0.13 mile stretch of Route 28, from East of I-287 to the Tea Street intersection. This area's geometry is characterized by four narrow lanes with no shoulder and no median. This area has had two fatal accidents between 2005 and 2011, including a cross-over collision. Although NJDOT erected signs preventing left turns on Route 28, vehicles are disobeying the signs.

DBNUM: 13318 / UPC: 133180

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bound Brook Boro SPONSOR: NJDOT MILEPOST(S): 6.73 - 6.86 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.500	\$0.500
NJTPA	DES	STATE	\$0.550	\$0.550
NJTPA	ROW	NHPP	\$0.100	\$0.100
NJTPA	CON	NHPP	\$1.580	\$1.580

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11413C / UPC: 158030

### Route 29, Alexauken Creek Road to Washington Street

Initiated from the Pavement Management System, this project will reconstruct (including cold-in-place recycling) and resurface within the project limits. The project will be Mill X Pave X +1, and will include drainage improvements to eliminate roadway, shoulder and border ponding.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 15, 16, 23

MUNICIPALITY: Lambertville City, Delaware Twp, Kingwood Twp, Frenchtown SPONSOR: NJDOT

Boro

MILEPOST(S): 19.8-24.5 & 33.7-34.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 202	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$1.000								\$1.000
NJTPA	DES	STATE	\$1.400								\$1.400
NJTPA	ROW	STBGP			\$0.175						\$0.175
NJTPA	CON	STBGP					\$9.820				\$9.820

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16351 / UPC: 163510

### Route 29, Bridge over Copper Creek

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Kingwood Twp SPONSOR: NJDOT

MILEPOST(S): 33.19 STRUCTURE NO.: 1009150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.500	\$0.500
NJTPA	DES	STATE	\$1.050	\$1.050
NJTPA	ROW	STATE	\$0.150	\$0.150
NJTPA	CON	STATE	\$2.600	\$2.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 29, Cass Street to Calhoun Street, Drainage

This project is a breakout of Route 29, Drainage Improvements (DB# 07319). Flooding and drainage problems have been reported along Route 29 in the southern section of the original parent project. Based on available information, it is perceived that storm sewer systems and the Delaware River are primary causes of the flooding. Approximately 14 Tideflex valves and a flood wall extension of about 200 feet in length would address flooding by preventing the Delaware River from backing up into the existing storm sewer pipe systems within the Route 29 right-of-way. With these improvements, various locations of the roadway will be protected from events ranging between the 15 and 50-year floods in the river's main channel.

DBNUM: 07319B / UPC: 123660

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton CitySPONSOR: NJDOTMILEPOST(S): 2.94 - 4.34STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ROW	STATE	\$0.250										\$0.250
DVRPC	CON	NHPP			\$9.000	\$10.411							\$19.411

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11413B / UPC: 158020

### Route 29, Rockfall Mitigation, Kingwood Twp

Initiated by the Rockfall Hazard Management System, the project will provide rockfall mitigation within the project limits.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Kingwood Twp

MILEPOST(S): 27.4-30.4

SPONSOR: NJDOT

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2, S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	STBGP		•	\$14.500	\$14.500		•		•			\$29.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 30, Atco Avenue to Route 206

Initiated from the Pavement Management System, this project will resurface within the project limits. The project will include guiderail replacement, installation of handicapped ramps and crosswalks and upgrading of traffic signals.

DBNUM: 11416 / UPC: 114160

COUNTY: Camden, Atlantic LEGISLATIVE DISTRICT: 8, 4

MUNICIPALITY: Waterford Twp, Chesilhurst Boro, Winslow Twp, Hammonton SPONSOR: NJDOT

Town

MILEPOST(S): 19.51 - 29.70 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHPP		\$8.896									\$8.896
SJTPO	CON	STATE		\$1.844									\$1.844

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14427 / UPC: 144270

### Route 30, Bridge over Beach Thorofare

The purpose of this project is to rehabilitate the deficient bridge components to bring them up to current standards, and improve the functionality, reliability, and service life of the structure.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City SPONSOR: NJDOT

MILEPOST(S): 56.77 STRUCTURE NO.: 0103152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	DES	STATE		\$2.000									\$2.000
SJTPO	CON	NHPP			\$16.600								\$16.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14428 / UPC: 144280

### Route 30, Bridge over Duck Thorofare

Initiated from the Bridge Management System, the project will rehabilitate/replace the bridge.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City SPONSOR: NJDOT

MILEPOST(S): 56.25 STRUCTURE NO.: 0103153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	PE	STATE	\$0.700	\$0.700
SJTPO	DES	STATE	\$1.000	\$1.000
SJTPO	CON	NHPP	\$12.600	\$12.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16350 / UPC: 163500

## Route 30, Bridge over Newfound Thorofare

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Atlantic City SPONSOR: NJDOT

MILEPOST(S): 55.8 STRUCTURE NO.: 0103154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024 FY 2025	FY 2026 FY 2027	Total
SJTPO	PE	STATE	\$0.400					\$0.400
SJTPO	DES	STATE	\$0.600					\$0.600
SJTPO	CON	NHPP			\$14.400			\$14.400

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11337 / UPC: 113370

Route 30, Elmwood Rd/Weymounth Rd (CR 623) to Haddon Ave.

Initiated from the Pavement Management System, this project will resurface within the project limits. The project includes; corrections made to deficiencies in the sidewalks, curbing, curb ramps, intersections, and swales and some inlets will be constructed to eliminate ponding. Guiderail will be brought up to current

standards.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2, 9

MUNICIPALITY: Mullica Twp, Absecon City, Galloway Twp

SPONSOR: NJDOT

MILEPOST(S): 36.4 - 51.18

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	CON	NHPP	\$11.600	\$11.800									\$23.400

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16319 / UPC: 163190

#### Route 30, Gibbsboro Road (CR 686)

Initiated from the Safety Management System, the project will improve traffic safety at the intersection as part of the Intersection Improvement Program (IIP). Widening should address the need for dedicated left-turn lanes, and also address the need to improve the level of service by having two through-lanes that will be unencumbered by left-turning vehicles at the intersection.

COUNTY: Camden LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Clementon Boro, Lindenwold Boro SPONSOR: NJDOT

MILEPOST(S): 13.55 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	DES	STATE	\$0.800	\$0.800
DVRPC	ROW	STATE	\$1.300	\$1.300
DVRPC	CON	HSIP	\$4.450	\$4.450

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 31 SB, CR 523 (Walter Foran Boulevard) to Wescott Drive (CR 600)

This project will improve traffic operations and safety by eliminating the bottlneck issue where Rt. 31 is reduced from 2 lanes to 1 lane. Thus, making the roadway a consistent cross-section of two travel lanes along Rt. 31 Southbound. Sidewalks for pedestrian traffic will also be added.

DBNUM: 08327B / UPC: 168050

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Raritan Twp SPONSOR: NJDOT MILEPOST(S): 23.43-24.05 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Bottleneck Widening)

MPO	Phase	Fund	FY 2018 FY 2	2019 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$1.100									\$1.100
NJTPA	ROW	STATE	\$0	0.100								\$0.100
NJTPA	CON	STATE			\$4.000							\$4.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 09325 / UPC: 093250

## Route 31, Bridge over Furnace Brook

This project will replace the structurally deficient bridge, built in 1920. Pedestrian facilities on the bridge, and at the adjacent Route 31/Wall Street intersection, will be upgraded to meet current standards and ADA compliance. In addition, improvements to the traffic signal, the substandard Southbound shoulder, and guidrail will be provided.

COUNTY: Warren LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Oxford Twp SPONSOR: NJDOT

MILEPOST(S): 46.83 STRUCTURE NO.: 2111154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024 FY 2025	FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$1.300					\$1.300
NJTPA	ROW	STATE	\$0.500					\$0.500
NJTPA	CON	STATE		\$3.750				\$3.750

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12401 / UPC: 124010

### Route 31, Bull Run Road to Branch of Stoney Brook

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Mercer, Hunterdon LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Hopewell Twp, Pennington Boro, East Amwell Twp, West

Amwell Twp

MILEPOST(S): 4.7 - 14.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHPP	\$7.018										\$7.018
NJTPA	CON	NHPP	\$1.882										\$1.882

**SPONSOR:** NJDOT

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 08327C / UPC: 168060

### Route 31, Church Street (CR 650) to E Main Street/Flemington Jct Road

This project includes the widening of Rt. 31 NB beginning north of Church St. and ending at East Main St./Flemington Junction Rd, where two NB through lanes exist today. It includes SB Rt. 31 widening, beginning at the lane drop just south of Highland Ave/Hunterdon High School at Pennsylvania Ave, and ending where two travel lanes open up just north of the Church St/Voorhees Corner Rd intersection. In order to accommodate this proposed roadway widening, this breakout includes widening the Railroad bridge structure to fit four travel lanes.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Flemington Boro, Raritan Twp SPONSOR: NJDOT

MILEPOST(S): 22.21-23.13 STRUCTURE NO.: 1012151, 1012150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$1.000	\$1.000
NJTPA	DES	STATE	\$1.175	\$1.175
NJTPA	ROW	NHPP	\$0.500	\$0.500
NJTPA	CON	NHPP	\$10.600	\$10.600

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12369 / UPC: 123690

### Route 31, Ewingville Road (CR 636)

This project will provide a modified road diet and signal improvements at the intersection. Crash analysis at this intersection indicates a rate approximately double the statewide average.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Ewing Twp

MILEPOST(S): 3.827

SPONSOR: NJDOT

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	HSIP		\$2.800									\$2.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 31, HealthQuest Boulevard to River Road

This project includes the widening of NB and SB Rt. 31, beginning at the dualized section of near River Rd. The widening ends in the SB direction just north of Health Quest Blvd, where two through lanes open up approaching Sand Hill Rd/Bartles Corner Rd, and in the NB direction the widening ends a little north of Prestige Plaza, where the Phase 1 improvements terminate.

DBNUM: 08327D / UPC: 168070

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Raritan Twp SPONSOR: NJDOT MILEPOST(S): 24.53-25.13 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$1.300	\$1.300
NJTPA	DES	STATE	\$1.500	\$1.500
NJTPA	ROW	NHPP	\$1.000	\$1.000
NJTPA	CON	NHPP	\$5.995	\$5.995

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11342A / UPC: 148010

### Route 31, Route 78/22 to Graysrock Road

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Clinton Twp SPONSOR: NJDOT MILEPOST(S): 31.8-32.5 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	•	\$1.100									\$1.100
NJTPA	ROW	NHPP					\$0.100						\$0.100
NJTPA	CON	NHPP								\$8.825			\$8.825

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 33 Business, Bridge over Conrail Freehold Secondary Branch

DBNUM: 12379 / UPC: 123790

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Freehold Twp SPONSOR: NJDOT

MILEPOST(S): 4.300 - 4.400 STRUCTURE NO.: 1336150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.800									\$0.800
NJTPA	DES	STATE		\$2.000								\$2.000
NJTPA	ROW	STATE			\$0.500							\$0.500
NJTPA	CON	NHPP					\$9.200					\$9.200

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12425 / UPC: 124250

## Route 33, Bentley Road to Manalapan Brook

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Middlesex, Monmouth LEGISLATIVE DISTRICT: 14, 12

MUNICIPALITY: Monroe Twp, Millstone Twp, Manalapan Twp

SPONSOR: NJDOT

MILEPOST(S): EB 17.7-21.9; WB 17.7-20.7 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP	\$9.24	3									\$9.243

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14422 / UPC: 144220

### Route 33, Bridge over Millstone River

Initiated from the Bridge Management System, the project will rehabilitate/replace the bridge.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 12

MUNICIPALITY: Millstone Twp SPONSOR: NJDOT

MILEPOST(S): 19.8 STRUCTURE NO.: 1304151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.500										\$0.500
NJTPA	DES	STATE		\$1.000									\$1.000
NJTPA	CON	NHPP					\$4.350						\$4.350

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15374 / UPC: 153740

### Route 33, Cleveland Avenue to Paxon Avenue

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15, 14

MUNICIPALITY: Trenton City, Hamilton Twp

SPONSOR: NJDOT

MILEPOST(S): 1.4-5.0

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	STATE	\$3.750	\$3.750

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12405 / UPC: 124050

### Route 33, School House Road to Fortunato Place

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Neptune Twp

MILEPOST(S): 37.9 - 39.9

SPONSOR: NJDOT

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 202	8 FY 201	9 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	STATE	\$4.66	2									\$4.662

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12410 / UPC: 124100

### Route 33B, Kondrup Way to Fairfield Rd

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11, 30

MUNICIPALITY: Freehold Twp, Howell Twp

MILEPOST(S): 3.99-6.89

SPONSOR: NJDOT

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 20	18	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	STATE	\$5.2	00										\$5.200

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11315 / UPC: 113150

### Route 34, Bridge over former Freehold and Jamesburg Railroad

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1935. The bridge is a roadway bottleneck at this location as Route 34 narrows at the bridge resulting in substandard roadway dimensions across the bridge. Roadway approach work includes correcting substandard roadway cross section features, as well as, the vertical roadway profile.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 30

MUNICIPALITY: Wall Twp SPONSOR: NJDOT

MILEPOST(S): 1.43-1.85 STRUCTURE NO.: 1307150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$9.243	\$9.243

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11307 / UPC: 113070

#### Route 34, CR 537 to Washington Ave., Pavement

Initiated from the Pavement Management System, one element of this project will provide a full depth pavement reconstruction, and address guiderails and drainage issues. The project scope will include; roadside work to restore the berm areas back to umbrella sections, earthwork to reestablish eroding slopes behind the guiderails, upgrading of guiderails, repairing damaged drainage and outfall structures, and upgrading traffic signals.

Initiated from the Bridge Management System, another element of this project will replace the bridge deck and superstructure of the Bridge over Gravelly Brook on Route 34. The project scope will also include minor repairs to the substructure of the Bridge to correct deficiencies.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11, 13, 12

MUNICIPALITY: Deal Boro, Interlaken Boro, Aberdeen Twp

SPONSOR: NJDOT

MILEPOST(S): 13.2 - 26.79 STRUCTURE NO.: 1221150, 1308153, 1308154, 1309150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY	Y 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$2.000										\$2.000
NJTPA	DES	STATE				\$6.000							\$6.000
NJTPA	ROW	NHPP						\$1.000					\$1.000
NJTPA	CON	NHPP								\$30.000	\$30.000	\$30.000	\$90.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14429 / UPC: 144290

### Route 35, Bridge over North Branch of Wreck Pond

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1931.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 30

MUNICIPALITY: Wall Twp SPONSOR: NJDOT

MILEPOST(S): 18.2 STRUCTURE NO.: 1310155

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$0.650	\$0.650
NJTPA	ROW	STATE	\$0.280	\$0.280
NJTPA	CON	NHPP	\$2.817	\$2.817

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 35, Heards Brook and Woodbridge Creek, Culvert Replacement

DBNUM: 10381 / UPC: 103810

Initiated by the Bridge Management System, this project will replace the culvert within the project limits.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 19

MUNICIPALITY: Woodbridge Twp, Perth Amboy City SPONSOR: NJDOT

MILEPOST(S): 55.24 STRUCTURE NO.: 1224150, 1224154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.600									\$0.600
NJTPA	DES	STATE	\$0.700									\$0.700
NJTPA	ROW	NHPP				\$0.300						\$0.300
NJTPA	CON	NHPP						\$5.100				\$5.100

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15389A / UPC: 168080

### Route 35, Old Bridge Road to Route 34 & Route 70

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 30

MUNICIPALITY: Wall Twp

SPONSOR: NJDOT

MILEPOST(S): 15.77-16.1

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$1.300								\$1.300
NJTPA	ROW	STATE	\$1.000								\$1.000
NJTPA	CON	NHPP		\$9.200							\$9.200

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15389 / UPC: 153890

### Route 35, Osborne Avenue to Manasquan River

Reconstruction and Drainage Project

COUNTY: Ocean LEGISLATIVE DISTRICT: 10

MUNICIPALITY: Point Pleasant Beach Boro SPONSOR: NJDOT MILEPOST(S): 12.48-14.52 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$2.300	\$2.300
NJTPA	ROW	NHPP	\$1.000	\$1.000
NJTPA	CON	NHPP	\$19.000	\$19.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15392 / UPC: 153920

### Route 35, Route 9 to Colonia Boulevard

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Middlesex, Union LEGISLATIVE DISTRICT: 19, 22

MUNICIPALITY: Sayreville Boro, Perth Amboy City, Woodbridge Twp, Rahway SPONSOR: NJDOT

City

MILEPOST(S): 50.6-58.07 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.430										\$0.430
NJTPA	DES	STATE		\$0.750									\$0.750
NJTPA	CON	NHPP					\$9.390						\$9.390

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12404 / UPC: 124040

#### Route 37, EB Thomas St to Fisher Blvd

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Ocean LEGISLATIVE DISTRICT: 10

MUNICIPALITY: Toms River Twp, Island Heights Boro SPONSOR: NJDOT

MILEPOST(S): 6.81 - 10.89 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	To
NJTPA	CON	STATE	\$5.250	\$5.2

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15369 / UPC: 153690

### Route 37, Garden State Parkway/Route 9 to Route 166

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Ocean LEGISLATIVE DISTRICT: 10

MUNICIPALITY: Toms River Twp

SPONSOR: NJDOT

MILEPOST(S): 6.22-6.65

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 20	18 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
ITPA	CON	STATE		\$4.096									g

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15353 / UPC: 153530

#### Route 38 and Lenola Road (CR 608)

This study will examine ways to improve the intersection.

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Moorestown Twp

SPONSOR: NJDOT

MILEPOST(S): 6.12

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): X1 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	PE	STATE	\$0.600									\$0.600
DVRPC	DES	NHPP	\$0.800	)								\$0.800
DVRPC	ROW	STATE			\$0.700							\$0.700
DVRPC	CON	NHPP					\$3.000					\$3.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 38, South Church Street (CR 607) to Fellowship Road (CR 673), Operational and

DBNUM: 12307 / UPC: 123070

**Safety Improvements** 

The purpose of this project is to reconfigure the Route 38 and South Church Street/Fellowship Rd. intersection layout, improve congestion, improve safety, and ensure ADA compliance throughout the intersection. In addition the existing S. Church St. Bridge will be replaced and widened, deficiencies in sidewalk, curbs and curb ramps will be addressed. The existing shoulders and auxiliary lanes will be brought into compliance with NJDOT standards.

**COUNTY:** Burlington **LEGISLATIVE DISTRICT: 7** 

**MUNICIPALITY:** Moorestown Twp **SPONSOR: NIDOT** MILEPOST(S): 7.53-7.59 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	DES	STATE	\$2.500										\$2.500
DVRPC	ROW	STATE		\$3.000									\$3.000
DVRPC	CON	NHPP					\$10.500						\$10.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 40, Atlantic County, Drainage

DBNUM: 08371 / UPC: 083710

This project will raise approximately one mile of Rt 40/322 to reduce flooding. Construction will include new pavement, new curbs and sidewalks, relocation of aerial and underground utilities, and new drainage.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Egg Harbor Twp, Atlantic City

MILEPOST(S): 60.4 - 63.5

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

**ASSET MANAGEMENT CATEGORY:** Infrastructure Preservation (Road Assets: Drainage)

MPO	Phase	Fund	FY 20	18 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	DES	STATE	\$1.90	00									\$1.900
SJTPO	ROW	STATE		\$1.000									\$1.000
SJTPO	CON	NHPP			\$10.900								\$10.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12383 / UPC: 123830

### Route 40, CR 555 Intersection, Operational & Safety Improvements

The purpose of this project is to address operational, physical, and safety deficiencies at the existing intersection. The project will include improvements to curb lines, the addition of channelization islands, and wider shoulders at the intersection. The geometric improvements will accommodate large trucks for all turning movements. A new traffic signal system, and pedestrian accommodations, will be incoporated in the final design in order to meet the current design standards.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Franklin Twp SPONSOR: Franklin Township (Gloucester)

MILEPOST(S): Rt 40: 30.1 - 30.4, CR 555: 21.4 - 21.6 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	DES	STATE	\$1.500	\$1.500
DVRPC	ROW	STATE	\$1.000	\$1.000
DVRPC	CON	NHPP	\$3.440	\$3.440

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12413 / UPC: 124130

### Route 40, Elmer Lake to Elmwood Avenue

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Gloucester, Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Upper Pittsgrove Twp, Franklin Twp SPONSOR: NJDOT

MILEPOST(S): 20.6-24.8 & 26.0-27.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	STATE	\$3.311	\$3.311
SJTPO	CON	STATE	\$4.589	\$4.589

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 40, Hamilton Common Drive to West End Avenue (CR 629)

DBNUM: 15370 / UPC: 153700

Federal Resurfacing/Rehab project. MP 52.2-54.3, 59.7-63.5; EB 56.5-57.1; WB 55.5-57.1

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Hamilton Twp, Egg Harbor Twp, Pleasantville City, Atlantic SPONSOR: NJDOT

City

MILEPOST(S): 52.2-63.5 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 20	27 Total
SJTPO	CON	STATE	\$7.200	\$7.200

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12411 / UPC: 124110

### Route 40, NJ Turnpike to E Quillytown Rd

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Carneys Point TwpSPONSOR: NJDOTMILEPOST(S): EB3.4-5.7; WB 1.7-5.7STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	CON	STATE	\$3.54	0									\$3.540

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 40, Woodstown Intersection Improvements

This project provides Route 40/Route 45 intersection improvements, including; resurfacing of Route 45, reconstruction of the existing pavement along Route 40, upgrading of all roadway appurtenances, and sidewalk improvements to comply with ADA standards.

DBNUM: 04308 / UPC: 043080

COUNTY: Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Woodstown BoroSPONSOR: NJDOTMILEPOST(S): 10.46 - 10.87STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	NHPP	\$2.822	\$2.822

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 40/322, Median Closures, Delilah Road to East Fire Road

DBNUM: 196A5 / UPC: 068095

This study, a break out from DBNUM 196A, will address safety concerns within the deliniated limits.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Hamilton Twp, Egg Harbor TwpSPONSOR: NJDOTMILEPOST(S): 53.21 - 58.11STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S6 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	PE	STATE	\$0.700	\$0.700
SJTPO	DES	STATE	\$1.200	\$1.200
SJTPO	ROW	NHPP	\$1.000	\$1.000
SJTPO	CON	NHPP	\$6.700	\$6.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 41 and Deptford Center Road

This project will provide intersection improvements that will increase capacity of left turn movements from Deptford Center Road to Rt. 41 Northbound. The current configuration for this movement is single left turn lane, which has contributed to congestion and delays for left-turn vehicles.

DBNUM: 15302 / UPC: 153020

COUNTY: Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Deptford TwpSPONSOR: NJDOTMILEPOST(S): 3.19STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	PE	STATE	\$0.650	\$0.650
DVRPC	DES	STATE	\$0.800	\$0.800
DVRPC	ROW	STATE	\$0.100	\$0.100
DVRPC	CON	STATE	\$2.200	\$2.200

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12306 / UPC: 123060

### Route 42, Ardmore Ave to Camden County Line, Pavement

Initiated from the Pavement Management System, this project will resurface, rehabilitate and reconstruct within the project limits. ADA compliance improvements will be included.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Washington TwpSPONSOR: NJDOTMILEPOST(S): 3.4-6.6; 3.4-6.1STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ROW	STATE	\$3.100	)									\$3.100
DVRPC	CON	NHPP		\$19.240									\$19.240

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 42, Bridges over Blackwood Railroad Trail

Initiated from the Bridge Management System, the two existing three span bridges (Northbound & Southbound) will be removed and replaced with a precast arch system. Retaining walls will be constructed to maintain and limit embankment slope. The project will extend and widen the acceleration and deceleration lanes and provide shoulders. ITS features, pedestrian/underpass lighting, and a security camera will be also provided in this project.

DBNUM: 12313 / UPC: 123130

COUNTY: Camden LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Gloucester Twp SPONSOR: NJDOT

MILEPOST(S): 10.210-10.210 STRUCTURE NO.: 0411162, 0411161, 0411169, 0411159

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	ROW	STATE	\$1.000	\$1.000
DVRPC	CON	NHPP	\$15.000	\$15.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 45, Bridge over Woodbury Creek

Initiated by the Bridge Management System, the project will replace the structurally deficient and functionally obsolete bridge with a precast concrete Northeast Extreme Tee (NEXT) Beam structure.

DBNUM: 14348 / UPC: 143480

COUNTY: Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Woodbury City SPONSOR: NJDOT

MILEPOST(S): 26.21 STRUCTURE NO.: 0810150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	PE	STATE	\$0.400	\$0.400
DVRPC	DES	STATE	\$1.000	\$1.000
DVRPC	ROW	STATE	\$0.500	\$0.500
DVRPC	CON	STATE	\$9.000	\$9.000

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 45, Harrison Avenue/Mt Royal Road (CR 678), and Route 45, Berkley Road (CR 632)

DBNUM: D1717 / UPC: 174060

This first intersection, at the approximate midpoint of NJ Route 45 between downtown Woodbury and Mullica Hill, was recently signalized and modified to remove one previous approach (Jessups Mill Road). Located along a growing commercial area and amid residential development, this project will reconstruct the intersection and provide for turning lanes and shoulders on all approaches.

The second intersection, near the midpoint of NJ Route 45 between downtown Woodbury and Mullica Hill, is located along a popular strip commercial area amid residential development. This project will reconstruct the intersection and provide for turning lanes and shoulders on all approaches, realign the County Route 632 approaches, and include improved signal timing and measures adopting ADA requirements.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Mantua Twp SPONSOR: Gloucester County

MILEPOST(S): 21.75 - 22.56 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund		FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CD	STATE	_	\$1.000										\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 46, Bergen Boulevard to Main Street

DBNUM: 12428 / UPC: 124280

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Bergen LEGISLATIVE DISTRICT: 38, 36

MUNICIPALITY: Lodi Boro, Hasbrouck Heights Boro, Teterboro Boro, South SPONSOR: NJDOT

Hackensack Twp

MILEPOST(S): 66.95 - 69.18 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP		\$6.673	•		•	•					\$6.673

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16348 / UPC: 163480

### Route 46, Bridge over Erie-Lackawanna Railroad

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Bergen LEGISLATIVE DISTRICT: 38

MUNICIPALITY: Saddle Brook Twp SPONSOR: NJDOT

MILEPOST(S): 65.4 STRUCTURE NO.: 0220154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.700	\$0.700
NJTPA	DES	STATE	\$2.200	\$2.200
NJTPA	ROW	NHPP	\$0.500	\$0.500
NJTPA	CON	NHPP	\$12.300	\$12.300

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16347 / UPC: 163470

### Route 46, Bridge over Paulins Kill

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Warren LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Knowlton Twp SPONSOR: NJDOT

MILEPOST(S): 0.74 STRUCTURE NO.: 2107156

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.875	\$0.875
NJTPA	DES	STATE	\$0.800	\$0.800
NJTPA	CON	NHPP	\$10.500	\$10.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14418 / UPC: 144180

### Route 46, Bridges over Route 17

As a result of a problem statement submitted by the BMS identifying the bridge decks as being in need of rehabilitation or replacement due to poor condition associated with observed cracks and spalls, CIPD completed a Tier 1 Screening and determined that further investigation is necessary to further evaluate the

condition of the bridges and to address congestion within the project limits.

COUNTY: Bergen LEGISLATIVE DISTRICT: 38

MUNICIPALITY: Hasbrouck Heights Boro SPONSOR: NJDOT

MILEPOST(S): 68.01 - 68.11 STRUCTURE NO.: 0221151, 0221152, 0213150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

MPO	Phase	Fund	FY 2018	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE		\$2.500									\$2.500
NJTPA	DES	STATE				\$4.750							\$4.750
NJTPA	ROW	NHPP						\$1.500					\$1.500
NJTPA	CON	NHPP								\$36.700			\$36.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 46, Canfield Avenue

The proposed project is to widen Route 46 to accommodate standard lane widths and to provide an exclusive left turn lane on the west approach of the intersection (for turns into the shopping center). In addition, the Township requested enhanced safety for pedestrian crossing of the intersection as there is a school located nearby.

DBNUM: 13316 / UPC: 133160

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Mine Hill Twp SPONSOR: NJDOT

MILEPOST(S): 35.91 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, NR1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 1	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.500									\$0.500
NJTPA	DES	STBGP					\$0.200					\$0.200
NJTPA	ROW	STBGP						\$1.000				\$1.000
NJTPA	CON	STBGP							\$4.630			\$4.630

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 06366A / UPC: 148040

Route 46, Main Street/Woodstone Road (CR 644) to Route 287, ITS

To better manage and improve traffic conditions along the corridor, the following concepts will be evaluated in the CD phase: deployment of ITS devices that will complement present ITS equipment, minor improvements to address roadway constraints without right of way acquisition, and updates/upgrades to existing traffic signal equipment.

COUNTY: Morris LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Rockaway Boro, Denville Twp, Mountain Lakes Boro, SPONSOR: NJDOT

Parsippany-Troy Hills Twp

MILEPOST(S): 41.87 - 46.47 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR2, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 20	18 FY 20	9 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP	<u>-</u>	\$5.90	00								\$5.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

#### Route 46, Main Street/Woodstone Road (CR 644) to Route 80

Initiated by the Bureau of ITS Engineering, this project is a breakout from Route 46, I-80 to I-80/280, ITS Improvements study. This project will provide operational and safety improvements within the project limits.

DBNUM: 06366D / UPC: 148070

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Denville Twp

SPONSOR: NJDOT

MILEPOST(S): 41.87 - 42.29

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S7 (Exempt)

MPO	Phase	Fund	FY 2018 FY 20	19 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$1.000									\$1.000
NJTPA	DES	STATE	\$1.	00								\$1.300
NJTPA	ROW	NHPP				\$0.700						\$0.700
NJTPA	CON	NHPP						\$7.500				\$7.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 9233B3 / UPC: 009231

#### Route 46, Passaic Avenue to Willowbrook Mall

Route 46 will be widened between Passaic Avenue and Willowbrook Mall, from four lanes to six lanes, to address existing traffic operations deficiencies. The Rt. 46 eastbound bridge over the Passaic River will be replaced to address structural, traffic operational and safety deficiencies. Four sign structures also will be constructed.

COUNTY: Essex, Passaic LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Fairfield Twp, Wayne Twp SPONSOR: NJDOT

MILEPOST(S): 55.01-55.81 STRUCTURE NO.: 0722156, 0722157, 0722158, 1606411

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Bottleneck Widening)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$37.200	\$37.200

### New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16318 / UPC: 163180

### Route 46, Pequannock Street to CR 513 (West Main Street)

Some signalized intersections within the proposed project segment have had revisions implemented over the past few years, each signalized intersection has to be evaluated and, if required, revised in the proposed Road Diet design. The following work, to be included but not limited, is as follows: signalized intersections should have the appropriate number/type of traffic signal heads at the appropriate locations, each intersection should be ADA compliant, backplates with retro reflective borders should be added to the traffic signal heads, all 8" traffic signal heads should be changed to 12" and pedestrian signal heads should be countdowns.

COUNTY: Morris LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Dover Twp, Rockaway Twp

MILEPOST(S): 38.26-39.85

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.600	\$0.600
NJTPA	DES	HSIP	\$0.900	\$0.900
NJTPA	ROW	HSIP	\$0.200	\$0.200
NJTPA	CON	HSIP	\$2.850	\$2.850

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 06366C / UPC: 148060

### Route 46, Route 23 (Pompton Avenue) to Route 20, ITS

To better manage and improve traffic conditions along the corridor, the following concepts will be evaluated in the CD phase: deployment of ITS devices that will complement present ITS equipment, minor improvements to address roadway constraints without right of way acquisition, and updates/upgrades to existing traffic signal equipment.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40, 36, 34

MUNICIPALITY: Wayne Twp, Totowa Boro, Little Falls Twp, Clifton City SPONSOR: NJDOT

MILEPOST(S): 55.98 - 63.85 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR2, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$5.900	\$5.900

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 06366B / UPC: 148050

## Route 46, Route 287 to Route 23 (Pompton Avenue), ITS

To better manage and improve traffic conditions along the corridor, the following concepts will be evaluated in the CD phase: deployment of ITS devices that will complement present ITS equipment, minor improvements to address roadway constraints without right of way acquisition, and updates/upgrades to existing traffic signal equipment.

COUNTY: Morris, Essex, Passaic LEGISLATIVE DISTRICT: 26, 40

MUNICIPALITY: Parsippany-Troy Hills Twp, Montville Twp, Fairfield Boro, SPONSOR: NJDOT

Wayne Twp

MILEPOST(S): 46.47 - 55.98 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR2, O7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Intelligent Transportation Systems)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$5.900	\$5.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11340A / UPC: 148100

#### Route 46, Route 80 to Walnut Road

Initiated from the Pavement Management System, this project will reconstruct pavement within the project limits.

COUNTY: Warren LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Knowlton Twp SPONSOR: NJDOT

MILEPOST(S): 0-1.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.600									\$0.600
NJTPA	DES	STATE	\$1.100									\$1.100
NJTPA	ROW	NHPP				\$0.500						\$0.500
NJTPA	CON	NHPP						\$7.700				\$7.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15387 / UPC: 153870

## Route 46, Stiger St to Sand Shore Rd/Naughright Road

Initiated from the Pavement Management System, this project will include; resurfacing, ADA compliance, and signal upgrades within the project limits.

COUNTY: Morris, Warren LEGISLATIVE DISTRICT: 23, 24

MUNICIPALITY: Hackettstown Town, Mount Olive Twp, Washington Twp

MILEPOST(S): 21.0-24.6

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$4.600	\$4.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 47 (Rio-Grande Avenue), Park Boulevard to George Redding Bridge

DBNUM: S1414 / UPC: 143990

Initiated from the Pavement Management System, this project will include resurfacing and drainage improvements within the project limits.

COUNTY: Cape May

LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Wildwood City, Lower Twp SPONSOR: Cape May County

MILEPOST(S): 0.44 - 0.8 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	STBGP-SJ	\$2.000	\$2.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11371 / UPC: 113710

## Route 47, Bridge over Big Timber Creek

This project will address drainage issues (identified by the Drainage Management System) within the project limits, and will provide for the replacements of the Route 47 and Route 130 bridges over Big Timber Creek, built in 1934 and 1928, respectively.

COUNTY: Gloucester, Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Westville Boro, Brooklawn Boro SPONSOR: NJDOT

MILEPOST(S): 74.8 - 75.2 STRUCTURE NO.: 1203153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 20	18 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	DES	STATE		\$3.000									\$3.000
DVRPC	ROW	STATE		\$3.300									\$3.300
DVRPC	CON	STBGP				\$10.000	\$17.900						\$27.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17303 / UPC: 173030

## Route 47, Bridge over Dennis Creek

Initiated by the Bridge Management System, this project will replace the bridge deck and superstructure of the structurally deficient bridge, built in 1928.

COUNTY: Cape May LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Dennis Twp SPONSOR: NJDOT

MILEPOST(S): 18.46 STRUCTURE NO.: 0508151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 20:	18 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	PE	STATE	\$0.50	00									\$0.500
SJTPO	DES	STATE		\$0.300	)								\$0.300
SJTPO	CON	NHPP					\$0.850						\$0.850

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16346 / UPC: 163460

## Route 47, Bridge over Menantico Creek

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Cumberland LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Maurice River Twp SPONSOR: NJDOT

MILEPOST(S): 36.25 STRUCTURE NO.: 0601152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 20	18	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	PE	STATE	\$0.8	800										\$0.800
SJTPO	DES	STATE			\$1.000									\$1.000
SJTPO	CON	STATE					\$4.150							\$4.150

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15310 / UPC: 153100

## Route 47, Bridge over Route 295

Initiated by the Bridge Management System, this project will replace the bridge superstructure.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 21

MUNICIPALITY: Westville Boro SPONSOR: NJDOT

MILEPOST(S): 74 STRUCTURE NO.: 0815150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ROW	STATE	\$0.100	)									\$0.100
DVRPC	CON	STBGP		\$6.900									\$6.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12305 / UPC: 123050

### Route 47, Grove St. to Route 130, Pavement

Initiated from the Pavement Management System, this project will resurface, rehabilitate and reconstruct within the project limits. The project will update the ADA requirements, and correct a culvert which causes a flooding condition.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3, 4, 5

MUNICIPALITY: Glassboro Boro, Westville Boro, Deptford Twp

MILEPOST(S): 62.3-74.9

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY	2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	DES	STATE	\$2.500									\$2.500
DVRPC	ROW	STATE	\$2.500									\$2.500
DVRPC	CON	STBGP		\$1	10.000	\$14.941						\$24.941

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 47, Nummytown Mill Pond Dam

Initiated from the Bridge Management System, this class 2 dam has insufficient spillway capacity, as required by the New Jersey safety standards, and is a significant hazard. The dam requires rehabilitation to achieve compliance with the New Jersey Dam Safety standards.

DBNUM: 12320 / UPC: 123200

COUNTY: Cape May LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Middle Twp SPONSOR: NJDOT

MILEPOST(S): 5.24-5.24 STRUCTURE NO.: 0507199

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O1 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Dams)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SITPO	CON	STATE		\$0.700									\$0.700

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 2149F1 / UPC: 018291

#### Route 47/347 and Route 49/50 Corridor Enhancement

This project will implement Intelligent Transportation System (ITS) strategies and alleviate summer traffic congestion in the Rt. 47/347 and Rt. 49/50 Corridors. The proposed project include the construction of 9 Dynamic Message signs and 3 CCTV Cameras along roadways in Cape May and Cumberland County. In addition, the project include the interconnection of traffic lights along Route 47 in Dennis Township.

COUNTY: Cape May, Cumberland LEGISLATIVE DISTRICT: Various

MUNICIPALITY: Various SPONSOR: NJDOT

**MILEPOST(S):** Rt. 47: 1.9-32.4; Rt. 49: 40.5 - 50.7 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S7 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	CMAQ	\$7.900	\$7.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15314 / UPC: 153140

## Route 49, Bridge over Maurice River

Initiated by the Bridge Management System, this project will replace the bridge.

COUNTY: Cumberland LEGISLATIVE DISTRICT: 1

MUNICIPALITY: Millville City SPONSOR: NJDOT

MILEPOST(S): 36.2 STRUCTURE NO.: 0605151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	DES	STATE	\$1.100	\$1.100
SJTPO	ROW	STATE	\$0.050	\$0.050
SJTPO	CON	STATE	\$5.300	\$5.300

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 49, Buckshutem Road, Intersection Improvements (CR 670)

DBNUM: 95017 / UPC: 950390

The Rt. 49 project location is a six-legged intersection exhibiting substandard geometric features, safety and operational problems. The proposed project creates a new 4 legged intersection and realigns 2 local routes, that originally connected to Rt. 49, to improve safety.

COUNTY: Cumberland LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Bridgeton CitySPONSOR: NJDOTMILEPOST(S): 25.95-26.70STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020 (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 F	FY 2020 FY 2021	FY 2022 FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
SJTPO	ROW	STATE	\$2.200							
SJTPO	CON	STATE		\$7.350						

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11423 / UPC: 114230

### Route 49, Sarah Run Drive to Garrison Lane, Pavement

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Cumberland LEGISLATIVE DISTRICT: 1, 3

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): 18.78 - 27.00; 31.40 - 40.12 STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
SJTPO	CON	NHPP	\$9.000										\$9.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 53, Pondview Road to Hall Avenue

Initiated from the Pavement Management System, this project is to resurface the roadway along with signal improvements, guide rail replacement, and curb ramp replacement. The project will mill and resurface Route 53 and ramps. Upgrade the intersection of Route 53 and Fox Hill Road / Lackawanna Ave. with left turn slots added to the minor street approaches and pedestrian facilities upgraded. Standard curb ramps will be replaced with ADA compliant curb ramps.

DBNUM: 12424 / UPC: 124240

COUNTY: Morris LEGISLATIVE DISTRICT: 26, 25

MUNICIPALITY: Parsippany-Troy Hills Twp, Denville Twp

SPONSOR: NJDOT

MILEPOST(S): 1.9-4.5

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$0.750	\$0.750
NJTPA	ROW	STATE	\$0.550	\$0.550
NJTPA	CON	NHPP	\$3.225	\$3.225

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16345 / UPC: 163450

## Route 57, Bridge over Branch Lopatcong Creek

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Warren LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Lopatcong Twp SPONSOR: NJDOT

MILEPOST(S): 1.91 STRUCTURE NO.: 2105153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.100	\$0.100
NJTPA	DES	STATE	\$0.200	\$0.200
NJTPA	CON	NHPP	\$0.945	\$0.945

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15447 / UPC: 154470

## Route 57, Bridge over Shabbacong Creek

This study will examine replacing or rehabilitating the structurally deficient and functionally obsolete bridge, built in 1907.

COUNTY: Warren LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Washington Boro SPONSOR: NJDOT

MILEPOST(S): 11.120 STRUCTURE NO.: 2106151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.600	\$0.600
NJTPA	DES	STATE	\$1.000	\$1.000
NJTPA	ROW	STATE	\$0.050	\$0.050
NJTPA	CON	STATE	\$2.800	\$2.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 97062B / UPC: 028091

### Route 57, CR 519 Intersection Improvement

The project will provide operational and safety improvements at the Rt. 57 and CR 519 intersection. The intersection approaches will be widened to provide turning lanes and shoulders. The project includes replacement of two structures over the Lopatcong Creek; the existing bridges, on Rt. 57, immediately to the east of the intersection and on Rt. 519, immediately to the north of the intersection will be demolished and reconstructed further away from the immediate vicinity of the intersection. In order to accomplish this, the Lopatcong Creek will also be relocated.

COUNTY: Warren LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Lopatcong Twp SPONSOR: NJDOT

MILEPOST(S): 1.40 - 1.60 STRUCTURE NO.: 2101031, 2105152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2	18	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	DEMO	\$0.	00										\$0.600
NJTPA	DES	NHPP	\$0.	00										\$0.900
NJTPA	ROW	STATE	\$0.	00										\$0.900
NJTPA	CON	NHPP				\$10.800								\$10.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11351 / UPC: 113510

## Route 57, Lopatcong Creek, Culvert Replacement

The existing culvert (structure number 2105-151) (on a tributary to Lopatcong Creek), is a four-sided, reinforced concrete culvert, which was constructed in 1921. The culvert is in need of repair or replacement given its poor structural condition. Given the poor condition of the culvert's roof slab, the culvert has low load ratings. The culvert also has inadequate deck geometry and substandard guide rail end terminals. Through the Concept Development phase, the Department is identifying and evaluating options, such as culvert replacement (e.g., three-sided versus four-sided culverts) and repair options, to address those identified deficiencies.

COUNTY: Warren LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Lopatcong Twp SPONSOR: NJDOT

MILEPOST(S): 0.2 - 0.3 STRUCTURE NO.: 2105151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2018 FY 2	019 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.400									\$0.400
NJTPA	DES	STATE	\$0.	550								\$0.550
NJTPA	ROW	NHPP				\$0.200						\$0.200
NJTPA	CON	NHPP						\$2.120				\$2.120

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 57/182/46, Hackettstown Mobility Improvements

DBNUM: 9237 / UPC: 950409

Initiated from the Congestion Management System, this project will help relieve congestion at four intersections located on a congested commuter corridor in Warren County. Substandard ADA features at each intersection will also be upgraded. US 46 and East Ave. - Curb radius will be widened on the Southeast quadrant of the intersection. Revised signal phasing will provide a right turn overlap phase for the Northbound East Ave. approach right turn movement onto US 46. US 46 and NJ 182 (Mountain Ave.)/Willow Grove St./Warren St. - Traffic signals will be retimed. US 46 and High Street/Grand Ave. - Realign the High St. Southbound approach to improve traffic flow. NJ 57 and NJ 182 - Will be reconfigured to allow a left turn lane and a shared left/through/right turn lane on the Eastbound NJ 57 approach to the intersection.

COUNTY: Warren, Morris LEGISLATIVE DISTRICT: 23, 25

MUNICIPALITY: Hackettstown Town, Washington Twp SPONSOR: NJDOT

MILEPOST(S): 0 - 0.96 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2, NR1, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$0.600	\$0.600
NJTPA	ROW	STATE	\$0.450	\$0.450
NJTPA	CON	CMAQ	\$2.053	\$2.053

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14357 / UPC: 143570

### Route 66, Jumping Brook Road to Bowne Road/Wayside Road

Identified by the Pavement, Congestion, and Safety Management Systems, this project will address pavement deficiencies, and improve traffic operations and safety, within the project limits. The roadway will be widened to establish two lanes in each direction, with construction of a grass median, to be consistent with the rest of the Rt. 66 Corridor.

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Neptune Twp

SPONSOR: NJDOT

MILEPOST(S): 0.74-2.62

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$1.500	\$1.500
NJTPA	ROW	STATE	\$1.500	\$1.500
NJTPA	CON	HSIP	\$15.300	\$15.300

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15321 / UPC: 153210

### Route 70, Bridge over Mount Misery Brook

Initiated by the Bridge Management System, this study will determine whether the project will be a limited scope deck/superstructure, or full scope bridge, replacement.

COUNTY: Burlington LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Pemberton Twp SPONSOR: NJDOT

MILEPOST(S): 30.6 STRUCTURE NO.: 0311151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	PE	STATE	\$0.750	\$0.750
DVRPC	DES	STATE	\$0.890	\$0.890
DVRPC	ROW	NHPP	\$0.200	\$0.200
DVRPC	CON	NHPP	\$6.700	\$6.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 10307 / UPC: 103070

### Route 70, East of North Branch Road to CR 539

Initiated by the Pavement Management System, this project proposes a pavement rehabilitation strategy that will provide for milling and overlay to either match existing grade or provide a 2 to 3 inch increase.

COUNTY: Burlington, Ocean LEGISLATIVE DISTRICT: 8, 10

MUNICIPALITY: Pemberton Twp, Manchester TwpSPONSOR: NJDOTMILEPOST(S): 31.2-38.45STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022 FY	Y 2023 FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHPP	\$5.137							\$5.137
NJTPA	CON	NHPP	\$11.563							\$11.563

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 70, Route 38 to Cropwell Road

This project consists of milling, resurfacing, reconstructing, and rehabilitating the mainline and shoulder pavement in both the Eastbound and Westbound directions. Ramps and cross roads within the project limits are also included in the scope or work. The project is to mill and resurface the majority of Rt. 70 with a full depth pavement reconstruction for certain sections of the roadway where the pavement is in poor condition.

DBNUM: 11338 / UPC: 113380

In addition, the existing culvert at Cropwell's Brook is to be replaced. The proposed culvert will accommodate a 25-year storm. Drainage improvements include the construction of additional inlets and piping, increasing the size of existing piping, installation of underdrains in select areas, and the installation of a tide control check valve.

COUNTY: Camden, Burlington LEGISLATIVE DISTRICT: 6, 8

MUNICIPALITY: Pennsauken Twp, Cherry Hill Twp, Evesham Twp

SPONSOR: NJDOT

MILEPOST(S): 0.00 - 7.7 STRUCTURE NO.: 0414150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	NHPP	\$15.500 \$15.500 \$15.500 \$16.000	\$62.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 70 Gateway/Airport Circle

Route 70 is a major corridor connecting Camden to the rest of South Jersey and must serve as an effective gateway in order to support the objective of improving access to the City. Operational, geometric, safey and aesthetic improvements are necessary involving modifications to the roadway cross section through widening or reduction in the width of the grass median. Streetscape elements including median treatments, multimodal accommodations, undergrounging aerial utilities, painting the NJ Transit Bridge and signage are also included in the project. US Route 30 and 130 and NJ Routes 70 and 38 converge at the airport circle. Improvements at this location are needed to relieve congestion and improve operational efficiency and safety.

DBNUM: D1715 / UPC: 174040

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City, Pennsauken Twp, Cherry Hill Twp

SPONSOR: Camden County

MILEPOST(S): 0 - 3.5 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CD	STATE	\$5.000 \$5.000	\$10.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 71, Bridge over NJ Transit (NJCL)

Problem Statement submitted by the BMS for Tier 1 Screening. The structure is structurally deficient due to poor condition of the substructure and has a sufficiency rating of 64.80. The overall condition of the bridge is poor due to poor condition of the substructure.

DBNUM: 15449 / UPC: 154490

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Deal SPONSOR: NJDOT

MILEPOST(S): 11.59 STRUCTURE NO.: 1321154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): O10A (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$1.000	\$1.000
NJTPA	DES	STATE	\$1.000	\$1.000
NJTPA	ROW	STBGP	\$0.500	\$0.500
NJTPA	CON	STBGP	\$28.000	\$28.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 71, Wyckoff Road, CR 547

This project will provide intersection improvements at the intersection of Route 71 and Wycoff Road. Improvements will include widening of Route 71 and the addition of a traffic signal. The outside lanes of the roadway will be made bicycle compatible, and sidewalks will be reconstructed.

DBNUM: HP01001 / UPC: 018080

The following special Federal appropriation was allocated to this project. FY 2001/Section 378/45A \$149,670

COUNTY: Monmouth LEGISLATIVE DISTRICT: 11

MUNICIPALITY: Eatontown Boro SPONSOR: NJDOT MILEPOST(S): 15.62 - 15.84 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 201	8 FY	2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$0.40	0										\$0.400
NJTPA	ROW	STATE		\$	60.600									\$0.600
NJTPA	CON	STATE					\$3.500							\$3.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 72, East Road DBNUM: 94071A / UPC: 001010

Initiated by the (former) Bureau of Transportation and Corridor Analysis within the Division of Statewide Planning, this project will include; barrier curbing, median widening, 10 foot shoulders, and intersection improvements to improve geometry, while minimizing Right of Way impacts. A new reverse jug handle will be constructed from Route 72 Westbound to the relocated East Rd.

COUNTY: Ocean LEGISLATIVE DISTRICT: 9

MUNICIPALITY: Stafford TwpSPONSOR: NJDOTMILEPOST(S): 21.73 - 22.54STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025NM (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$10.034	\$10.034

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11385 / UPC: 113850

## Route 72, Manahawkin Bay Bridges, Contract 1A & 1B

Contract 1A will include Rt. 72 and Marsha Drive Intersection Improvements, reconstruction and widening of Rt. 72 and Marsha Drive, and reconstruction of a traffic signal. The project also includes the installation of new storm drainage systems, a detention basin, ITS improvements, highway lighting and utility relocations.

Contract 1B will include operational and safety improvements in Ship Bottom Borough, on Long Beach Island. Approx. 3000' feet of Rt. 72 (locally known as 8th and 9th Streets) and three cross roads (Barnegat Avenue, Central Avenue and Long Beach Boulevard) will be widened. Two-way traffic will be restored along Barnegat Avenue, Central Avenue and Long Beach Boulevard. Five traffic signals will be reconstructed. A new traffic signal will be installed at the intersection of 8th Street and Long Beach Boulevard. In order to reduce frequent flooding along Rt.72 and the intersections, a new storm drainage system will be installed. The project also includes the installation of bicycle and pedestrian accommodations, ITS improvements, highway lighting and utility relocations.

COUNTY: Ocean LEGISLATIVE DISTRICT: 9

MUNICIPALITY: Stafford Twp, Barnegat Twp, Ship Bottom Boro SPONSOR: NJDOT MILEPOST(S): 25.38 - 26.14 STRUCTURE NO.: N/A

28.24 - 28.74

**FINANCIAL PLAN REQUIREMENT:** This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal financial assistance and an annual financial management plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

MPO	Phase	Fund	FY 2018	3 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP		\$20.304	\$19.116								\$39.420

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 72, Manahawkin Bay Bridges, Contract 4

This project will include major rehabilitation of the existing Route 72 Bridge over Manahawkin Bay. The entire existing superstructure for the Bay Bridge will be removed and replaced, while retaining and rehabilitating the existing substructure. The superstructure width will be reduced as it will primarily be used for Westbound traffic only. The project will also include; the reconstruction of bridge approach roadways, bicycle and pedestrian accommodations, new storm drainage systems, ITS improvements, highway lighting, fender systems, bulkhead repairs, and utility relocations. The Trestle Bridge over Hillards Thorofare will also be rehabilitated under this contract.

COUNTY: Ocean LEGISLATIVE DISTRICT: 9

MUNICIPALITY: Stafford Twp SPONSOR: NJDOT

MILEPOST(S): 26.14-27.50 STRUCTURE NO.: 1513151, 1513152

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal

financial assistance and an annual financial management plan is required to be prepared.

DBNUM: 00357C / UPC: 118014

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$26.506	\$26.506

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 73 (Blue Anchor Road), Route 322 to Route 54 (Twelfth Street)

DBNUM: S1412 / UPC: 143970

Mill and overlay of the roadway within the existing right-of-way.

COUNTY: Atlantic

MUNICIPALITY: Folsom Boro

MILEPOST(S): 0.00 - 2.40

LEGISLATIVE DISTRICT: 2

SPONSOR: Atlantic County

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	STBGP-SJ	\$1.500	\$1.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16342 / UPC: 163420

## Route 73 and Ramp G, Bridge over Route 130

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Camden LEGISLATIVE DISTRICT: 6

MUNICIPALITY: Pennsauken Twp SPONSOR: NJDOT

MILEPOST(S): 32.18 STRUCTURE NO.: 0416151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	PE	STATE	\$0.500								\$0.500
DVRPC	DES	STATE		\$1.000							\$1.000
DVRPC	CON	NHPP				\$17.310					\$17.310

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12380 / UPC: 123800

### Route 73, Church Road (CR 616) and Fellowship Road (CR 673) Intersections

This study will examine alternatives that will improve operational and safety conditions within the Route 73 corridor. A focus will be placed on improvements at the intersections of Route 73/Church Road and Rt 73/Fellowship Road.

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Mount Laurel Twp SPONSOR: NJDOT

MILEPOST(S): 26.47 - 27.42 STRUCTURE NO.: 1606178

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	PE	STATE	\$4.000	\$4.000
DVRPC	DES	STATE	\$3.700	\$3.700
DVRPC	ROW	NHPP	\$3.000	\$3.000
DVRPC	CON	NHPP	\$24.850 \$24.850	\$49.700

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 13319 / UPC: 133190

### Route 73, CR 544 (Evesham Rd/Marlton Parkway)

This study will examine improvement alternatives to the intersection of Route 73 and Evesham Road. Numerous problems associated with capacity, operations and safety have been reported in the area, and would be addressed with intersection improvements.

COUNTY: Burlington LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Evesham TwpSPONSOR: NJDOTMILEPOST(S): 22.75 - 22.85STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 F	Y 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	PE	STATE	\$1.000										\$1.000
DVRPC	DES	STATE			\$2.500								\$2.500
DVRPC	ROW	NHPP					\$3.530						\$3.530
DVRPC	CON	NHPP								\$14.288			\$14.288

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 73, CR 721 to NJ Transit Bridge

Initiated from the Pavement Management System, this project will resurface within the project limits. Guiderail will be replaced, handicapped ramps and crosswalks will be installed and traffic signals will be upgraded.

DBNUM: 12418 / UPC: 124180

COUNTY: Camden LEGISLATIVE DISTRICT: 4

MUNICIPALITY: Winslow TwpSPONSOR: NJDOTMILEPOST(S): 8.9-15.90STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	NHPP	\$17.000	\$17.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 76, Bridges over Route 130

Initiated by the Bridge Management System, this project will replace the bridge deck on the Route 76 over Route 130 Northbound bridge and replace the superstructures of the Ramp to Route 76 Northbound over Route 130 Southbound and the Route 76 over 130 Southbound bridge.

DBNUM: 11326A / UPC: 148090

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Gloucester City SPONSOR: NJDOT

MILEPOST(S): 0.7-1.2 STRUCTURE NO.: 0417155, 0417156, 0417157

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
OVRPC	DES	STATE	\$2.500	)									
OVRPC	CON	NHPP			\$14.500	\$15.335							

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 76/676 Bridges and Pavement

Initiated by the Bridge Management System, this project will replace the bridge decks on three structures: 76/676 over the Main Branch of the Newton Creek; Route 76 over Nicholson Road; and 676 Southbound over the Main Branch of the Newton Creek. The superstructure of Route 76 over the South Branch of the Newton Creek, Conrail and Klemm Avenue will also be replaced.

DBNUM: 11326 / UPC: 113260

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Camden City, Gloucester City SPONSOR: NJDOT

MILEPOST(S): Rt 76: 0.70 - 1.7, Rt 676: 0 - 1.0 STRUCTURE NO.: 0417158, 0418162, 0418163

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022		FY 2024	FY 2025	FY 2026	FY 2027	To
DVRPC	CON	NHPP			\$10.000	\$10.000	\$10.000	\$10.050					\$40.0

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15390 / UPC: 153900

## Route 77, Route 49 to Friesburg Road (CR 640)

Federal Resurfacing/Rehab project. MP 0.0-1.4, 2.57-3.21, 6.82-8.03

COUNTY: Cumberland LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Bridgeton City, Upper Deerfield TwpSPONSOR: NJDOTMILEPOST(S): 0.0-8.03STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	
JTPO	CON	STATE	\$4.100	
SJTPO	CON	STATE	\$4.100	

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15338 / UPC: 153380

## Route 78 Rockfall Mitigation, Bethlehem Township

The existing rock cuts exhibit over steepened slope angles and are in a highly fractured and weathered condition. The slopes average over 100′ in height, and exhibit many loose boulders and overhanging blocks. The limited catch area at the toe (average 5′ wide) does not sufficiently retain falling rock. In addition, the EB cut slope becomes completely ice covered during winter, causing ice jacking and displacement of large rock blocks. Falling rock often reaches the roadway surface. Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Hunterdon LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bethleham Twp SPONSOR: NJDOT MILEPOST(S): 10.1-10.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2, S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NITPA	CON	NHPP	_	\$8.000									\$8.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11341 / UPC: 113410

### Route 80 EB, Fairfield Road (CR 679) to Route 19

Initiated from the Pavement Management System, this project will resurface, and reconstruct the shoulders, within the project limits. Minor deck repair is included, as are drainage improvements identified through the Drainage Management System.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40, 35

MUNICIPALITY: Wayne Twp, Paterson City, Woodland Park Boro SPONSOR: NJDOT MILEPOST(S): 53.0 - 58.2 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$7.400	\$7.400

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11415 / UPC: 114150

### Route 80 WB, McBride Avenue (CR 639) to Polify Road (CR 55)

This project will reconstruct 9 miles of I-80 Westbound pavement & structures from milepost 56.4 to 65.4 in Passaic County (Woodland Park Borough and the City of Paterson) and in Bergen County (Elmwood Park Borough, Saddle Brook Township, Lodi Borough and the City of Hackensack). In addition there will be a widening of Rt 80 in the WB direction from MP 58.9 to 60.5.

The project limits are from approximately 0.2 mile east of the Squirrelwood Road (CR 636) Interchange in Woodland Park Borough, Passaic County to approximately 0.1 mile west of the S. Summit Rd (CR 57) Interchange in the City of Hackensack, Bergen County.

Structures located within the project limits are: 1610-156, 1610-158, 1610-171, 1610-159, 1610-160, 1610-165, 1610-166, 1610-167, 1610-170, 1610-152; 0225-150, 0225-151, 0225-154, 0225-155, 0225-156, 0225-158, 0225-159; 1609-161, 1609-160; 0225-162, 0225-164, 0225-166, 0225-167, 0225-168; 0226-150, 0226-151

COUNTY: Passaic, Bergen LEGISLATIVE DISTRICT: 35, 37, 38, 40

MUNICIPALITY: Various SPONSOR: NJDOT

MILEPOST(S): 56.43 - 65.4 STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
NJTPA	PE	NHPP	\$12.800										
NJTPA	DES	NHPP			\$9.000	\$10.000							
NJTPA	ROW	STATE				\$3.000							
NJTPA	CON	NHPP					\$40.000	\$40.000	\$105.000				
NJTPA	CON	STATE					\$60.000	\$60.000					

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 80, Bridge over Passaic River, Riverview Drive & Mc Bride Avenue

DBNUM: 17316 / UPC: 173160

Bridge Deck/Superstructure Replacement

COUNTY: Passaic LEGISLATIVE DISTRICT: 40

MUNICIPALITY: Totowa Boro, Woodland Park Boro SPONSOR: NJDOT

MILEPOST(S): 56.29-56.43 STRUCTURE NO.: 1610153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 20	18 FY 20	19 FY 202	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE		\$4.4	:00								\$4.400
NJTPA	CON	NHPP					\$28.000	\$28.250					\$56.250

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15351 / UPC: 153510

### Route 80, Bridges over Howard Boulevard (CR 615)

Both the Rt 80 EB and Rt 80 WB structures over Howard Blvd. will be evaluated for either rehabilitation or replacement. In addition operation improvements within the interchange due to the addition of the Hercules trucking facility will be explored along with improvements to acceleration and deceleration lanes.

COUNTY: Morris LEGISLATIVE DISTRICT: 25

MUNICIPALITY: Mount Arlington Boro SPONSOR: NJDOT

MILEPOST(S): 30.61 STRUCTURE NO.: 1412169, 1412168

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3, S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$1.500									\$1.500
NJTPA	DES	STATE		\$2.350								\$2.350
NJTPA	CON	NHPP				\$10.000	\$20.500					\$30.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15444 / UPC: 154440

Route 80, Rockfall Mitigation, Rockaway, Denville, Par-Troy

This through-cut section (MP 41.0 EB & WB) is the 3rd highest overall yet to be assigned for mitigation design. There are several extremely large boulders and rock wedges which, in the event of a fall, will likely reach the pavement of the Interstate highway with high daily vehicular traffic. The project limits contain several other cut slopes ranked within the top 10%.

COUNTY: Morris LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Rockaway Twp, Denville Twp, Parsippany-Troy Hills Twp

SPONSOR: NJDOT

MILEPOST(S): 37.0-42.0 STRUCTURE NO.: NA

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$3.250	\$3.250

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 80, Route 15 Interchange

This project will: provide the missing Rt. 15 Northbound/Southbound to I-80 Eastbound/Westbound ramp to reduce congestion within Wharton and to provide direct access to the interstate; improve the acceleration lane from Rt.15 to I-80 Westbound to improve its safety and operation; reconstruct the intersection of Rt. 15 & Dewey Ave. to improve its level of service; improve the weaving length between North Main St. & Ramp "K"; improve the geometry of Ramp "I" to enhance truck movements; and improve the lane width and add shoulders at the merge of Rt. 15 Northbound and I-80 Westbound to improve its operation and safety.

DBNUM: 93139 / UPC: 950442

COUNTY: Morris LEGISLATIVE DISTRICT: 25, 26

MUNICIPALITY: Wharton Boro, Rockaway Twp SPONSOR: NJDOT

MILEPOST(S): Rt 80: 33.30 - 34.02, Rt 15: 1.61 - 2.80 STRUCTURE NO.: 1412178, 1412179, 1413150, 1413151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$6.000	\$6.000
NJTPA	ROW	STATE	\$1.000	\$1.000
NJTPA	CON	NHPP	\$18.750 \$18.750 \$19.000	\$56.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 09545 / UPC: 095450

## Route 80, WB Rockfall Mitigation, Hardwick Township

Initiated from the Rockfall Hazzard Management System, this project will stabilize the existing rock outcrop area adjacent to I-80 Westbound at four locations within the project limits.

COUNTY: Warren LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Hardwick TwpSPONSOR: NJDOTMILEPOST(S): 1.04-1.35STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$20.000 \$20.000 \$19.150	\$59.150

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16308 / UPC: 163080

## Taft Avenue, Pedestrian Bridge over Route 80

Initiated by the Bridge Management System, this project will reconstruct the structurally deficient and functionally obsolete bridge.

COUNTY: Passaic LEGISLATIVE DISTRICT: 40

MUNICIPALITY: Woodlawn Park Boro SPONSOR: NJDOT

MILEPOST(S): 56.84-56.84 STRUCTURE NO.: 1610154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.800										\$0.800
NJTPA	DES	STATE		\$1.100									\$1.100
NJTPA	CON	NHPP						\$1.600					\$1.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 82, Caldwell Avenue to Lehigh Avenue

The Pedestrian Safety Evaluation for Route 82, as part of the Pedestrian Safe Corridor Program, identified specific pedestrian safety deficiencies and countermeasures to remove barriers that prohibit safe walking primarily at intersections. At appropriate locations, these measures include; installing pedestrian countdown signal heads, installing ADA-compliant ramps, revising traffic signal timings for appropriate pedestrian clearance times, clearly defining school zones, etc. Pavement resurfacing will also be performed within the project limits.

DBNUM: 11404 / UPC: 114040

COUNTY: Union LEGISLATIVE DISTRICT: 20

MUNICIPALITY: Union Twp SPONSOR: NJDOT MILEPOST(S): 1.87 - 4.00 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): AQ2 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Bicycle/Pedestrian Safety)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$3.100	\$3.100
NJTPA	ROW	STATE	\$0.500	\$0.500
NJTPA	CON	HSIP	\$16.977	\$16.977

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 82, Rahway River Bridge

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1872. The bridge also has flooding problems. The project will provide a 60' precast arch bridge with stone masonry facade. Flooding mitigation is inherent in the structural alternative, which will result in decreased flood levels and arch barrel clogging at the structure. In terms of community and environment, the historic and architectural features are fully preserved.

DBNUM: 94019 / UPC: 950452

COUNTY: Union LEGISLATIVE DISTRICT: 21

MUNICIPALITY: Springfield Twp SPONSOR: NJDOT

MILEPOST(S): 0.38 STRUCTURE NO.: 2012150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$1.100	\$1.100
NJTPA	ROW	STATE	\$0.250	\$0.250
NJTPA	CON	NHPP	\$6.850	\$6.850

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 09322 / UPC: 093220

## Route 88, Bridge over Beaver Dam Creek

Initiated by the Bridge Management System, this project will replace the structurally deficient and funtionally obsolete bridge, built in 1923.

COUNTY: Ocean LEGISLATIVE DISTRICT: 10

MUNICIPALITY: Brick Twp, Point Pleasant Boro SPONSOR: NJDOT

MILEPOST(S): 7.60 STRUCTURE NO.: 1515150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$1.250	\$1.250
NJTPA	ROW	STATE	\$1.750	\$1.750
NJTPA	CON	NHPP	\$2.508	\$2.508

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 94, Bridge over Jacksonburg Creek

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1872. Incidental roadway approach work, including milling & paving and the replacement of the guiderail in order to upgrade to current standards as required, will also be included in the project.

DBNUM: 11322 / UPC: 113220

COUNTY: Warren LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Blairstown Twp SPONSOR: NJDOT

MILEPOST(S): 7.946-7.954 STRUCTURE NO.: 2117157

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$0.900	\$0.900
NJTPA	ROW	STATE	\$0.300	\$0.300
NJTPA	CON	STATE	\$3.700	\$3.700

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15391 / UPC: 153910

## Route 94, Pleasant Valley Drive to Maple Grange Road

Federal Resurfacing/Rehab project. MP 38.0-40.5, 40.9-43.0

COUNTY: Sussex LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Vernon Twp

MILEPOST(S): 38.0-43.0

SPONSOR: NJDOT

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NITPA	CON	STBGP	\$6,000	\$6.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12412 / UPC: 124120

## Route 95M, Route 175 to Railroad Bridge

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Ewing Twp, Hopewell Twp SPONSOR: NJDOT

MILEPOST(S): 1.37 - 3.4 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 201	8 FY 20	19 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHPP	\$9.80	0									\$9.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14426 / UPC: 144260

## Route 130, Bridge over Big Timber Creek

Bridge replacement over Big Timber Creek, approaches & drainage. 0818-151 Rt. 130 over Big Timber Ck., 0419-150 Rt. 130 under RR.

COUNTY: Camden, Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Brooklawn Boro, Westville Boro SPONSOR: NJDOT

MILEPOST(S): 25.35 - 25.58 STRUCTURE NO.: 0818151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	DES	STATE	\$2.500	\$2.500
DVRPC	ROW	STATE	\$0.770	\$0.770
DVRPC	CON	NHPP	\$28.500	\$28.500

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16340 / UPC: 163400

## Route 130, Bridge over Main Branch of Newton Creek

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Camden LEGISLATIVE DISTRICT: 6

MUNICIPALITY: Haddon Twp SPONSOR: NJDOT

MILEPOST(S): 28 STRUCTURE NO.: 0420151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	PE	STATE	\$1.300	\$1.300
DVRPC	DES	STATE	\$1.900	\$1.900
DVRPC	ROW	NHPP	\$0.300	\$0.300
DVRPC	CON	NHPP	\$12.900	\$12.900

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16339 / UPC: 163390

## Route 130, Bridge over Millstone River

Problem Statement submitted by BMS for Tier 1 Screening. It is recommended for replacement.

COUNTY: Mercer, Middlesex LEGISLATIVE DISTRICT: 14

MUNICIPALITY: East Windsor Twp, Cranbury Twp SPONSOR: NJDOT

MILEPOST(S): 70.04 STRUCTURE NO.: 1123153

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.700	\$0.700
NJTPA	DES	STATE	\$1.100	\$1.100
NJTPA	ROW	NHPP	\$0.100	\$0.100
NJTPA	CON	NHPP	\$4.900	\$4.900

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 130, Charleston Road/Cooper Street (CR 630) to Crafts Creek

DBNUM: 12415 / UPC: 124150

Initiated from the Pavement Management System, this project will resurface the roadway within the project limits.

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Willingboro Twp, Burlington Twp, Burlington City, Florence SPONSOR: NJDOT

Twp

MILEPOST(S): NB 43.01-46.73 & 47.38-51.58; SB 47.38-51.58 STRUCTURE NO.: 0316154, 0317155, 0317153, 0317154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	NHPP	\$16.960	\$16.960

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12346A / UPC: 148030

### Route 130, CR 545 (Farnsworth Avenue)

Initiated from the Office of Bicycle and Pedestrian Programs, this project, a breakout from "Route 130/206, CR 528 (Crosswicks Rd) to Route 206 at Amboy Rd", will address pedestrian and bicycle deficiencies within the project limits.

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Bordentown TwpSPONSOR: NJDOTMILEPOST(S): 55.46STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 2018 FY	2019 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	DES	STATE	\$	\$1.200								\$1.200
DVRPC	ROW	STATE	\$	\$0.050								\$0.050
DVRPC	CON	STATE			\$3.000							\$3.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 130, Hollywood Avenue (CR 618)

This project provides for safety and operational improvements to address problems caused by the severe acute angle of the intersection. A horizontal curve also causes sight distance problems for Rt. 130 northbound traffic. Local business driveways are believed to contribute to accidents. Scope of project to be determined.

DBNUM: 93216 / UPC: 950469

COUNTY: Salem LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Carneys Point Twp SPONSOR: NJDOT

MILEPOST(S): 2.20 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1 (Exempt)

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Safety Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	CON	STATE	\$4.608	\$4.608

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 130, Plant Street to High Hill Road (CR 662)

Initiated by the Pavement Management System, this project consists of milling, resurfacing, reconstructing and rehabilitating certain sections within the project limits, replacing substandard guiderail, installing ADA-compliant curb ramps and correcting substandard geometric deficiencies. The pavement will be resurfaced within the entire project limits, with milling and paving on the mainline and shoulders. A small portion of the roadway is identified for reconstruction and the US 130 over Salem Canal concrete culvert will also be repaired.

DBNUM: 11414 / UPC: 114140

COUNTY: Salem, Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Logan Twp, Pennsville Twp, Oldmans Twp, Carneys Point Twp SPONSOR: NJDOT

MILEPOST(S): 0.2-10.98 STRUCTURE NO.: Various

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	ROW	STATE	\$0.238	\$0.238
SJTPO	ROW	STATE	\$0.962	\$0.962
DVRPC	CON	STATE	\$2.331	\$2.331
SJTPO	CON	STATE	\$9.409	\$9.409

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 130, Westfield Ave. to Main Street

Initiated from the Pavement Management System, this project consists of milling, resurfacing and rehabilitating the roadway within the project limits.

DBNUM: 11309 / UPC: 113090

COUNTY: Mercer, Middlesex LEGISLATIVE DISTRICT: 14, 16

MUNICIPALITY: East Windsor Twp, Cranbury Twp SPONSOR: NJDOT

MILEPOST(S): 67.8 - 72.8 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHPP	-	\$4.981									\$4.981
NJTPA	CON	NHPP		\$4.598									\$4.598

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12346 / UPC: 123460

## Route 130/206, CR 528 (Crosswicks Rd) to Rt 206 at Amboy Rd

Initiated from the Office of Bicycle and Pedestrian Programs, this project will address pedestrian and bicycle deficiencies within the project limits.

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Bordentown Twp, Bordentown CitySPONSOR: NJDOTMILEPOST(S): 35.61-36.76; 55.97-56.44STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): A2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Multimodal Programs: Bicycle/Pedestrian)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	DES	STATE		\$1.000									\$1.000
DVRPC	ROW	STATE				\$0.750							\$0.750
DVRPC	CON	NHPP						\$3.220					\$3.220

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14324 / UPC: 143240

## Route 166, Bridges over Branch of Toms River

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge. It will address the structural deficiencies of the bridge and scour critical issues. Sidewalk and ADA improvements are part of this project, although no right-of-way impacts are anticipated.

COUNTY: Ocean LEGISLATIVE DISTRICT: 9, 10

MUNICIPALITY: South Toms River Boro, Toms River Twp SPONSOR: NJDOT

MILEPOST(S): 0.90-1.15 STRUCTURE NO.: 1516152, 1516151

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S1, S19 (Exempt)

MPO	Phase	Fund	F	Y 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE		\$1.500										\$1.500
NJTPA	ROW	STATE			\$0.250									\$0.250
NJTPA	CON	STBGP						\$8.350						\$8.350

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 10341 / UPC: 103410

### Route 168, Merchant Street to Ferry Avenue, Pavement

Identified as a priority need in the Pavement Management System, this project includes various levels of pavement reconstruction and resurfacing within the project limits.

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Audubon Park Boro, Woodlynne Boro, Camden City

MILEPOST(S): 8.56 - 10.75

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	ROW	STATE	\$1.000	)									\$1.000
DVRPC	CON	NHPP		\$13.809									\$13.809

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 168, Route 42 to CR 544 (Evesham Road)

DBNUM: 15396 / UPC: 153960

Federal Resurfacing/Rehab project.

COUNTY: Camden, Gloucester LEGISLATIVE DISTRICT: 4, 5

MUNICIPALITY: Washington Twp, Gloucester Twp, Runnemede Boro SPONSOR: NJDOT MILEPOST(S): 0.0-5.41 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	STATE	\$7.800	\$7.800

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15363 / UPC: 153630

## Route 171, Route 130 to Lincoln Avenue

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 17

MUNICIPALITY: North Brunswick Twp SPONSOR: NJDOT

MILEPOST(S): 0.0-1.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$2.543	\$2.543

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 09320 / UPC: 093200

## Route 173, Bridge over Pohatcong Creek

Initiated by the Bridge Management System, this project will replace the bridge and provide scour countermeasures to address this scour critical structure.

COUNTY: Warren LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Greenwich Twp SPONSOR: NJDOT

MILEPOST(S): 1.40 - 1.60 STRUCTURE NO.: 2103152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023	FY 2024 FY 2025 FY 2026 FY 2027 Total
NJTPA	CON	STATE	\$3.700	\$3.700

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15378 / UPC: 153780

## Route 181, Espanog Road to Prospect Point Road

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Morris LEGISLATIVE DISTRICT: 26

MUNICIPALITY: Jefferson Twp

SPONSOR: NJDOT

MILEPOST(S): 0.0-1.52

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY	2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	STATE	\$	1.600										\$1.600

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14377 / UPC: 143770

### Route 195 WB, Route 295 to CR 524/539 (Old York Road)

Initiated from the Pavement Management System, this project will provide microsurfacing within the project limits.

COUNTY: Mercer, Monmouth LEGISLATIVE DISTRICT: 14, 12

MUNICIPALITY: Hamilton Twp, Robbinsville Twp, Upper Freehold Twp

SPONSOR: NJDOT

**MILEPOST(S):** 0.0 - 9.25 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	NHPP	\$8.620	\$8.620
NJTPA	CON	NHPP	\$0.830	\$0.830

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14415 / UPC: 144150

### Route 202, Bridge over North Branch of Raritan River

Initiated by the Bridge Management System, this project will replace the structurally deficient and functionally obsolete bridge, built in 1922.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bedminister Twp, Far Hills Boro SPONSOR: NJDOT

MILEPOST(S): 32.54 STRUCTURE NO.: 1809150

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	PE	STATE	\$0.300										\$0.300
NJTPA	DES	STATE		\$1.000									\$1.000
NJTPA	ROW	NHPP					\$0.500						\$0.500
NJTPA	UTI	NHPP							\$0.300				\$0.300
NJTPA	CON	NHPP								\$0.300			\$0.300

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 02372B / UPC: 023722

### Route 202, First Avenue Intersection Improvements

Initiated by the Project Development Work Program, this project, a breakout from DBNUM 02372, will provide improvements to the existing intersection, enhance the operational capabilities, and reduce the chronic congestion.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Raritan BoroSPONSOR: NJDOTMILEPOST(S): 23.90STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR1, NR2 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund		FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	ROW	STATE	_	\$1.058										\$1.058
NJTPA	CON	STATE				\$4.517								\$4.517

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 202/206, over Branch of Peter's Brook, Culvert Replacement at MP 27.96

DBNUM: 11363 / UPC: 113630

Initiated by the Bridge Management System, this project will repair/replace the culvert within the project limits.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bridgewater Twp SPONSOR: NJDOT

MILEPOST(S): 27.13 - 27.96 STRUCTURE NO.: 1808160, 1808158

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	DES	STATE	\$0.500	\$0.500
NJTPA	ROW	STATE	\$0.500	\$0.500
NJTPA	CON	STATE	\$3.700	\$3.700

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16326 / UPC: 163260

### Route 206 Rockfall Mitigation, Andover Township

Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Sussex LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Andover Twp

MILEPOST(S): 105.5-108.0

SPONSOR: NJDOT

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$4.650	\$4.650

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 206, Doctors Way to Valley Road

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N)" (Southern section), will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to four lanes, revision of three existing traffic signals and replacement of the bridge over Royce Brook. This project will be bicycle/pedestrian compatible.

DBNUM: 780B / UPC: 108022

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 66.36-67.5 STRUCTURE NO.: 1810165

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal

financial assistance and an annual financial plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	UTI	NHPP		\$8.500									\$8.500
NJTPA	CON	NHPP			\$16.000	\$16.000							\$32.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 206, Monmouth Road/Juliustown Road Intersection Improvements (CR 537)

DBNUM: 9212C / UPC: 028112

This project, a breakout of "Route 206, Burlington/Atlantic County, Route 30 to Route 68", will provide operational and safety improvements. The project will provide head to head left turn lanes at all 4 approaches, improved signal timing and geometric improvements (including shoulder widening and approach work). In addition, the existing four-lane section will be extended through both intersections to provide more of a safe distance to tie back into the two-lane section. This project will also incorporate recommendations made in the Route 206 Bicycle/Pedestrian Compatibility Study.

COUNTY: Burlington LEGISLATIVE DISTRICT: 8

MUNICIPALITY: Springfield Twp SPONSOR: NJDOT

FINANCIAL PLAN REQUIREMENT:

MILEPOST(S): 26.37 - 27.33

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Highway Operational Improvements)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	STATE		\$7.250									\$7.250

STRUCTURE NO.: N/A

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12398 / UPC: 123980

### Route 206, Pines Road to CR 521 (Montague River Road)

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Sussex LEGISLATIVE DISTRICT: 24

MUNICIPALITY: Branchville Boro, Frankford Twp, Sandyston Twp, Montague SPONSOR: NJDOT

Twp

MILEPOST(S): 115.93-129.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$9.800	\$9.800

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 206, South Broad Street Bridge over Assunpink Creek

DBNUM: L064 / UPC: 950151

Initiated by the Bridge Management System, this project will rehabilitate the structurally deficient and functionally obsolete bridge, built in 1843.

COUNTY: Mercer LEGISLATIVE DISTRICT: 15

MUNICIPALITY: Trenton City SPONSOR: NJDOT

MILEPOST(S): 42.70 STRUCTURE NO.: 1100002

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local Bridges)

MPO	Phase	Fund	FY 2018	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Tota
DVRPC	CON	STBGP-STU		\$8.810									\$8.810

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

## Route 206, Southbound Merge Improvements with I-287 Ramp

DBNUM: 02372A / UPC: 023721

This project, a breakout of DBNUM 02372, will provide a Southbound acceleration lane, widening of the grass median, advanced signage, and minor curb and drainage modifications.

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bridgewater Twp SPONSOR: NJDOT

**MILEPOST(S):** 25.50-25.88 **STRUCTURE NO.:** N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	STATE	\$2.240	\$2.240

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 780A / UPC: 108021

### Route 206, Valley Road to Brown Avenue

This project, a breakout of "Route 206, Old Somerville Road to Brown Avenue (15N) (Northern Section)", will provide congestion relief, and operational and safety improvements. The project will include widening from two lanes to a four lane dualization, relocation of two existing traffic signals (adding two new jug handles) and replacement of the railroad bridge over Route 206. This project will be bicycle/pedestrian compatible.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 67.5-68.6 STRUCTURE NO.: 1810166, 1810167, 1810168

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal

financial assistance and an annual financial plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Major Widenings)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	ROW	NHPP	\$5.000										\$5.000
NJTPA	UTI	NHPP		\$5.500									\$5.500
NJTPA	CON	NHPP			\$15.000	\$15.000	\$16.000						\$46.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 779 / UPC: 960597

Route 206 Bypass, Mountain View Road to Old Somerville Road (Sections 14A & 15A)

**Contract B** 

This project, which is related to DBNUMs 779A and 779B, will bypass the existing Route 206 roadway by construction of a new roadway, on a new alignment, located East of the present roadway location (between the Old Somerville Road and Amwell Road (CR 514) intersections, and between the Hillsborough Road and Mountain View Road intersections) in Hillsborough Twp.

COUNTY: Somerset LEGISLATIVE DISTRICT: 16

MUNICIPALITY: Hillsborough Twp SPONSOR: NJDOT

MILEPOST(S): 63.40 - 66.40 STRUCTURE NO.: 1810164

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Congestion Relief: Missing Links)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	UTI	STATE	\$5.000										\$5.000
NJTPA	CON	NHPP	\$20.000	\$17.000	\$15.000								\$52.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 11355 / UPC: 113550

### Route 208, Wyckoff Twp., Bergen Co., Culvert Replacement

Initiated by the Bridge Management System, this project will replace the culvert, built in 1950, within the project limits. The existing culvert is considered structurally deficient and hydraulically inadequate.

COUNTY: Bergen LEGISLATIVE DISTRICT: 40

MUNICIPALITY: Wyckoff Twp SPONSOR: NJDOT

MILEPOST(S): 6.3 - 6.4 STRUCTURE NO.: 0233155

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S4 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Culverts)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$0.750								\$0.750
NJTPA	ROW	STATE		\$0.300							\$0.300
NJTPA	CON	NHPP				\$2.270					\$2.270

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 16327 / UPC: 163270

## Route 280 Rockfall Mitigation, West Orange Township

Rockfall mitigation measures are anticipated to include mass excavation, scaling, rock bolting, wire mesh drapes, and rock catch fences.

COUNTY: Essex LEGISLATIVE DISTRICT: 27

MUNICIPALITY: West Orange Twp

MILEPOST(S): 6.8-7.0

SPONSOR: NJDOT

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Safety (Safety Management: Rockfall Mitigation)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$3.300	\$3.300

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 280, WB Ramp over 1st & Orange Streets, Newark Subway & NJ Transit

DBNUM: 12318 / UPC: 123180

Initiated by the Bridge Management System, this project will replace the bridge deck, and widen the roadway to reduce congestion and crashes.

COUNTY: Essex LEGISLATIVE DISTRICT: 29

MUNICIPALITY: Newark City SPONSOR: NJDOT

MILEPOST(S): 13.28-13.48 STRUCTURE NO.: 0730192

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019 F	Y 2020 FY 2	21 FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	STATE	\$2.600								\$2.600
NJTPA	ROW	STATE	\$0.150								\$0.150
NJTPA	CON	NHPP	9	\$12.000 \$12.	000						\$24.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15405 / UPC: 154050

#### Route 287 NB, Route 202/206 to South Street (CR 601)

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Somerset, Morris LEGISLATIVE DISTRICT: 23, 21, 27, 28

MUNICIPALITY: Bedminster Twp, Far Hills Boro, Harding Twp, Morris Twp

SPONSOR: NJDOT

MILEPOST(S): 23.0-35.57 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 201	8 FY 201	9 FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	CON	NHPP	\$17.05	0									\$17.050

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 287, Interchange 10 Ramp Improvements

DBNUM: 9169Q / UPC: 078021

This project will provide operational improvements to the on and off-ramps to/from Easton Avenue by lengthening the acceleration lanes along I-287 NB.

COUNTY: Middlesex, Somerset LEGISLATIVE DISTRICT: 17

MUNICIPALITY: Piscataway Twp, Franklin TwpSPONSOR: NJDOTMILEPOST(S): 10.27-10.6STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3, S4 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.500	\$0.500
NJTPA	DES	STATE	\$1.000	\$1.000
NJTPA	ROW	NHPP	\$1.000	\$1.000
NJTPA	CON	NHPP	\$8.100	\$8.100

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 9169R / UPC: 078015

### Route 287, River Road (CR 622), Interchange Improvements

This project is to make operational improvements to the on-ramp from River Road to reduce the number of vehicles in queue entering the interstate and weaving conditions.

COUNTY: Middlesex LEGISLATIVE DISTRICT: 17

MUNICIPALITY: Piscataway TwpSPONSOR: NJDOTMILEPOST(S): 9.8 - 10.2STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): NR3 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	PE	STATE	\$0.750	\$0.750
NJTPA	DES	STATE	\$0.900	\$0.900
NJTPA	ROW	NHPP	\$1.000	\$1.000
NJTPA	CON	NHPP	\$2.250	\$2.250

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 287/78, I-287/202/206 Interchange Improvements

This project involves interstate interchange improvements at the I-78 and I-287 Interchange and at the Ramps from I-287 to the Rt. 202/206 interchange. The I-78 EB to I-287 NB Ramp will be shifted from a left-lane entrance onto I-287 NB to a right-lane entrance onto I-287 NB. This modification will eliminate the five-lane weave required for vehicles traveling on I-78 EB who use I-287 NB to access Rt. 202/206 (Pluckemin).

DBNUM: 04389 / UPC: 043890

COUNTY: Somerset LEGISLATIVE DISTRICT: 23

MUNICIPALITY: Bedminster Twp, Bridgewater Twp

SPONSOR: NJDOT

MILEPOST(S): RT 287 20.5-22.3 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
NJTPA	CON	NHPP	\$12.200	\$12.200

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 295 NB, Exit Ramp to Route 195 EB

Improvements will address slope movements and stabilize the embankment to improve driving conditions on the I-295 NB exist ramp to I95 EB. This location received a ranking of "Very Congested" by NJDOT's Congestion Management System.

DBNUM: 15431 / UPC: 154310

COUNTY: Mercer LEGISLATIVE DISTRICT: 14

MUNICIPALITY: Hamilton TwpSPONSOR: NJDOTMILEPOST(S): 60STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S2 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Rehab and Recon)

MPO	Phase	Fund	FY 2018 FY 2019	FY 2020 F	Y 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	PE	STATE	\$0.500									\$0.500
DVRPC	DES	STATE	\$0.800									\$0.800
DVRPC	ROW	NHPP				\$0.500						\$0.500
DVRPC	CON	NHPP						\$2.950				\$2.950

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14378 / UPC: 143780

#### Route 295, Route 195/29 to Route 1

Initiated from the Pavement Management System, this project will provide microsurfacing within the project limits.

COUNTY: Mercer LEGISLATIVE DISTRICT: 14, 15

MUNICIPALITY: Hamilton Twp, Lawrence Twp

MILEPOST(S): 60.4 - 67.5

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 201	8 FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHPP	\$20.000	)									\$20.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 295/38, Missing Moves, Mount Laurel

The existing I-295 and Rt. 38 interchange does not provide all the direct traffic movements between the two roadways. This project will provide for the construction of the missing moves via direct and semi-direct connector ramps. The adjacent signalized intersections at Marter Avenue and Briggs Road will be upgraded as part of this project.

DBNUM: 191A / UPC: 009050

The following special Federal appropriations were allocated to this project. FY 2003/Interstate Maintenance Discretionary \$705,314 and FY 2003/Q02 \$248,375 (ID #NJA51).

COUNTY: Burlington LEGISLATIVE DISTRICT: 7

MUNICIPALITY: Mount Laurel Twp SPONSOR: NJDOT

MILEPOST(S): 295: 40.0-41.0; 38: 9.1-10.3 STRUCTURE NO.: 0327160

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2035M (Non-Exempt)

MPO	Phase	Fund	FY 2018 I	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	PE	STATE	\$2.000										\$2.000
DVRPC	DES	NHPP		\$6.000									\$6.000
DVRPC	DES	STATE			\$6.000								\$6.000
DVRPC	ROW	NHPP				\$8.000	\$12.000						\$20.000
DVRPC	UTI	NHPP					\$15.000						\$15.000
DVRPC	CON	NHFP-HWY							\$24.000	\$24.000	\$24.000		\$72.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 355A / UPC: 950541

### Route 295/42, Missing Moves, Bellmawr

This project consists of new ramps and related improvements to enable motorists to make movements between I-295 and Route 42 which are not possible in the current configuration. Other project improvements include the re-striping of Route 55 Northbound, from one lane to two lanes, from the existing point, where Route 55 Northbound tapers from two lanes to one lane, up to the tie-in with Route 42 Northbound. The second lane on Route 55 Northbound will become a continuous auxiliary lane, up to the proposed entrance to new Ramp A, connecting Route 42 Northbound to I-295 Southbound. The existing Leaf Avenue ramps off Route 42 Northbound will be relocated approximately 750 feet to the South and will intersect with Benigno Blvd. The new exit location off Route 42 Northbound requires a ramp connection, separated from the mainline, to prevent queued traffic at the new intersection from mixing with mainline traffic. This ramp connection splits off from the Ramp A entrance on the left and runs parallel to Route 42 to the new intersection; which will be signalized. Benigno Blvd. will be realigned to meet Edgewood Avenue, and Wellwood Avenue will be extended to a T-intersection with Benigno Blvd.

COUNTY: Camden, Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Bellmawr Boro, Westville Boro, Deptford Twp

SPONSOR: NJDOT

MILEPOST(S): Rt. 295: 25.07 - 26.35; Rt. 42: 12.57 - 13.90; Rt 55: 59.83 - 60.54 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT: This project is part of a project with a total cost between \$100 and \$500 million programmed to receive federal

financial assistance and an annual financial plan is required to be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHPP		\$53.000	\$53.000	\$54.000							\$160.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 295/42/I-76, Direct Connection, Contract 3

This project relieves the existing bottleneck at the interchange by constructing a direct connection on I-295 and other highway improvements that will reduce congestion and enhance traffic operations and safety throughout the project area. The improvements include a six lane mainline through the interchange, elimination of dangerous merging and weaving movements, upgrades to ramp geometry and the addition of shoulders throughout the interchange. Contract 3 will include the completion of the new I-295 North bound and Southbound structures over I-76, Route 42, Ramps C and E, and Browning Road; the new Ramp A (Route 42 Northbound to I-295 Northbound) bridge will be completed under this contract along with a portion of Ramp F (I-76 Eastbound to I-295 Southbound); and the new I-295 Southbound direct connection and Ramp A will be opened to traffic upon completion of this contract. Contract 3 is a breakout of "Route 295/42/I-76, Direct Connection, Camden County".

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Bellmawr Boro, Mount Ephraim Boro SPONSOR: NJDOT

MILEPOST(S): 26.41 - 27.8 STRUCTURE NO.: 0427158

FINANCIAL PLAN REQUIREMENT: This project is part of a Major Project which is defined as a project with a total estimated cost of \$500 million

or more that is receiving federal financial assistance and an annual financial management plan is required to

DBNUM: 355D / UPC: 113020

be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHFP-HWY	\$29.607	\$33.308									\$62.915
DVRPC	CON	NHPP	\$33.393	\$3.692									\$37.085

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 355E / UPC: 113030

### Route 295/42/I-76, Direct Connection, Contract 4

This project relieves the existing bottleneck at the interchange by constructing; a direct connection on I-295 and other highway improvements that will reduce congestion and enhance traffic operations and safety throughout the project area. The improvements include; a six lane mainline through the interchange, elimination of dangerous merging and weaving movements, upgrades to ramp geometry and the addition of shoulders throughout the interchange. Contract 4 includes the reconstruction of I-76 and Route 42 along the entire project limits; the completion of new Ramps C & F, and the completion the new I-295 Northbound direct connection. Contract 4 is a breakout of "Route 295/42/I-76, Direct Connection, Camden County".

COUNTY: Camden LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Bellmawr Boro, Mount Ephraim Boro SPONSOR: NJDOT

MILEPOST(S): 26.41 - 27.8 STRUCTURE NO.: Various

**FINANCIAL PLAN REQUIREMENT:** This project is part of a Major Project which is defined as a project with a total estimated cost of \$500 million or more that is receiving federal financial assistance and an annual financial management plan is required to

be prepared.

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2025M (Non-Exempt)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CON	NHFP-HWY			\$37.009	\$39.633	\$42.442	\$45.451					\$164.535
DVRPC	CON	NHPP			\$12.991	\$10.367	\$32.558	\$4.549					\$60.465

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 15448 / UPC: 154480

### Route 322, Bridge over Great Egg Harbor River

Initiated by the Bridge Management System, this project will replace the structurally deficient bridge, built in 1931 and widened in 1959.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Hamilton Twp SPONSOR: NJDOT

MILEPOST(S): 41.42 STRUCTURE NO.: 0119154

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Bridge Rehab and Replacement)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
SJTPO	PE	STATE	\$1.000	\$1.000
SJTPO	DES	STATE	\$1.800	\$1.800
SJTPO	ROW	STBGP	\$0.150	\$0.150
SJTPO	CON	STBGP	\$6.545	\$6.545

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 07369 / UPC: 073690

### **Route 322, Corridor Congestion Relief Project**

This project involves construction of a bypass route around Mullica Hill. New roadway on new alignment.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Harrison Twp SPONSOR: Gloucester County

MILEPOST(S): N/A STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): 2020M (Non-Exempt)

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 20	18	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	
DVRPC	ERC	STATE	\$1.0	00										\$

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: D1716 / UPC: 174050

Route 322, CR 551 (Kings Highway)

This corridor improvement project will improve US Route 322 between Swedesboro Paulsboro Road (CR 653) and Interchange 2 on the New Jersey Turnpike. These improvements will address increasing land-service based demands and allow for further economic development on the corridor.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Woolwich Twp SPONSOR: Gloucester County

MILEPOST(S): 6.2 - 8.1 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Economic Development)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CD	STATE	\$1.000	\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

Route 322, Fries Mill Road (CR 655)

DBNUM: D1718 / UPC: 174070

Located along US Route 322 midway between downtown Glassboro and Williamstown, Gloucester County, this intersection widening project will provide for turn lanes, improved signalization and shoulders in all directions, alleviating chronic bottlenecks during weekday peak periods.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Monroe Twp SPONSOR: Gloucester County

MILEPOST(S): 21.0 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Local System Support: Local System Support)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
DVRPC	CD	STATE	\$0.500										\$0.500

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

### Route 322, Kings Highway (CR 551)

This intersection improvement project is a breakout of the Route 322 (Commodore Barry Bridge to Route 55) concept development study. The project will provide left-turn movements on all approaches, and address the vertical curve on Route 322. This project will also be bicycle and pedestrian compatible.

DBNUM: 97112B / UPC: 048023

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Woolwich Twp SPONSOR: NJDOT

MILEPOST(S): 6.72 - 7.25 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): R1 (Exempt)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CON	NHPP	\$8.630	\$8.630

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12433 / UPC: 124330

## Route 322, Route 50 to Leipzig Avenue

Initiated from the Pavement Management System, this project will resurface within the project limits.

COUNTY: Atlantic LEGISLATIVE DISTRICT: 2

MUNICIPALITY: Hamilton Twp

SPONSOR: NJDOT

MILEPOST(S): 45.9-50.0

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020	FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027
SJTPO	CON	STBGP	\$12.476	

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 12417 / UPC: 124170

### Route 322, Rt 295 to Tomlin Station Rd (CR 607)

Initiated from the Pavement Management System, this project will resurface within the project limits. In addition: pedestrian improvements at signalized intersections will include, adding or reconstructing curb ramps in accordance with ADA standards; inlet castings along the roadway pavement will be upgraded to bicycle safe grates throughout the project; loop detectors will be replaced with video detection at the Route 322 – Paulsboro-Swedesboro Road (CR 653) signalized intersection and countdown "man/hand" type pedestrian signal heads with push button assemblies will be installed; drainage improvements will be performed including reconstructing non-standard concrete curbs at inlets where inlet conversion is not feasible, and cleaning all inlets and pipes; the existing Conrail railroad crossing will be upgraded with a precast concrete rail crossing and signal warning devices. Safety improvements will be initiated by replacing guide rail and guide rail end treatments that do not meet current design standards, installing RPMs and centerline and shoulder edge line rumble strips, upgrading lighting at signalized intersections as required, and upgrading roadway signs in compliance with current MUTCD standards or requirements for retro-reflectivity. Existing curb will be reconstructed in areas where the roadway profile will be raised due to the overlay.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Woolwich Twp, Logan Twp SPONSOR: NJDOT

MILEPOST(S): 3.95-6.9 & 7.1-8.2 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S10 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Road Assets: Highway Resurfacing)

MPO	Phase	Fund	FY 2018 FY 2019 FY	Y 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	DES	STATE	\$1.300	\$	\$1.300
DVRPC	CON	NHPP	\$4.834	\$	\$4.834

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17506 / UPC: 175060

## Rowan University US Route 322 Bypass Study

This project involves the realignment of Route 322, from Route 55 to Boro Commons Drive, around the Rowan University Campus. The growth of Rowan University has resulted in new campus developement and increased traffic demands along US Route 322, a key Principal Arterial immediately west of downtown Glassboro, NJ. Conversely, the university campus generates sizeable pedestrian and campus-related mobility demands having to traverse Route 322, with resulting operations, capacity and safety concerns. This project will unify the campus and alleviate congestion through Glassboro on Route 322, Main Street, CR 533 and Delsea Drive (Route 47).

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Glassboro Boro SPONSOR: Gloucester County MILEPOST(S): 15.0-18.2 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CD	STATE	\$1.000	\$1.000

## New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17507 / UPC: 175070

### Rowan University US Route 322 Campus Downtown Intersection

This is an intersection improvement project that will provide congestion relief and stormwater management at the Bowe Boulevard and Route 322 intersection. This intersection is the westerly gateway to the Rowan University campus, and also serves as a key entry point to Glassboro High School (north on Bowe Boulevard). This project will widen the intersection and provide left hand turn lanes on all approaches to support improved operations and safety, and provide for drainage improvements.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 3

MUNICIPALITY: Glassboro Boro SPONSOR: Gloucester County

MILEPOST(S): 16.6 STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Local System Support: Local Mobility Improvements)

MPO	Phase	Fund	FY 2018 FY 2019 FY 2020 FY 2021 FY 2022 FY 2023 FY 2024 FY 2025 FY 2026 FY 2027	Total
DVRPC	CD	STATE	\$1.000	\$1.000

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 14328 / UPC: 143280

## Route 322 Business, Bridge over Raccoon Creek

Initiated by the Bridge Management System, this project will replace the bridge deck and superstructure and provide scour countermeasures to address this scour critical structure.

COUNTY: Gloucester LEGISLATIVE DISTRICT: 5

MUNICIPALITY: Harrison Twp SPONSOR: NJDOT

MILEPOST(S): 0.45 STRUCTURE NO.: 0807152

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT): S19 (Exempt)

ASSET MANAGEMENT CATEGORY: Infrastructure Preservation (Bridge Assets: Deck Rehab and Replacement)

MPO	Phase	Fund	F	Y 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Tota
DVRPC	CON	STATE		\$1.834										\$1.834

# New Jersey Department of Transportation Project Descriptions

(\$ millions)

DBNUM: 17356 / UPC: 173560

### Pedestrian Bridge over Route 440

The purpose of this Concept Development study is to comply with federal regulations, which is to determine the purpose and need of the pedestrian crossing over Route 440; agree to a preferred alternative; and to identify the appropriate environmental document needed to advance the project through the construction work phase.

The following federal appropriation was allocated to this project: DEMO ID# NJ 272.

COUNTY: Hudson LEGISLATIVE DISTRICT: 31

MUNICIPALITY: Bayonne City

MILEPOST(S): 21.2-21.3

STRUCTURE NO.: N/A

FINANCIAL PLAN REQUIREMENT:

AIR QUALITY CODE (NON-EXEMPT/EXEMPT):

ASSET MANAGEMENT CATEGORY: Mobility and Congestion Relief (Multimodal Programs: Bicycle/Pedestrian Mobility)

MPO	Phase	Fund	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Total
NJTPA	DES	DEMO	\$0.350										\$0.350
NJTPA	CON	DEMO		\$4.050									\$4.050
NJTPA	CON	OTHER	\$0.220	\$0.245									\$0.465